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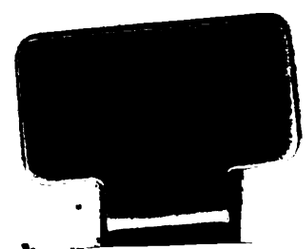

ADMINISTRATION

REPORT

OF THE

MADRAS MUNICIPALITY

FOR

1875-76.

MADRAS:
PRINTED BY GANTZ BROTHERS,
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1876.

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MADRAS MUNICIPALITY.

ADMINISTRATION REPORT FOR THE YEAR 1875-76.

CHAPTER I.

GENERAL.

Commission. The Commission consisted of :—

1st Division.

The Hon'ble J. G. COLEMAN.
Dr. W. J. VANSOMEREN.
P. PONNOOSAWMY CHETTIAR, Esq.
N. RAMALINGUM PILLAY, Esq.

2nd Division.

V. KRISTNAMA CHARRIAR, Esq.
Y. VENKATARAMIAH, Esq.
C. V. IYASAWMY MUDALIYAR, Esq.
COWASJEE EDULJEE, Esq.

3rd Division.

P. SOMASUNDRUM CHETTIAR, Esq.
P. VEJIARUNGA MUDALIYAR, Esq.
C. KALYANASOONDRUM CHETTIAR, Esq.

4th Division.

J. W. GANTZ, Esq., died on the 24th July 1875.
CYRUS GRANT, Esq.
Dr. J. M. JOSEPH.
V. VANOOGOPALA CHARRIAR, Esq.
E. THEROOVENGADA MUDALIYAR, Esq., appointed on the 25th January 1876.

5th Division.

COMMISSIONER OF POLICE.
The Hon'ble V. RAMIENGAR, C. S. I.
P. RUNGIAH NAIDOO, Esq., appointed 8th February 1876.

6th Division.

F. G. R. BRANSON, Esq.
G. HAMNETT, Esq.
B. LOVERY, Esq.
J. P. NICHOLAS, Esq.

7th Division.

J. DESCHAMPS, Esq.
MEER HOOSSAIN ALLY KHAN, Esq.
HONORARY SURGEON MOIDEEN SHERIFF.
P. T. RAMANJULU NAIDOO, Esq.

8th Division.

HYDER JUNG BAHADOOR, Esq.
M. VENKATASAWMY NAIDOO, Esq.
F. DODERET, Esq., resigned 21st August 1875.

The following vacancies existed at the close of the official year.

In the	3rd	Division	...	... 1
Do.	5th	do.	...	... 1
Do.	8th	do.	...	... 2

The filling up of vacancies by election mentioned in the last report, has not been accomplished owing to the inability of the Assessor to complete the lists of persons qualified to be elected and to vote.

Mr. Looh, the President, embarked for England on the 12th May on two years' leave on medical certificate. The Hon'ble J. G. Coleman had temporary charge of the Municipality until the 2nd June, on which date Mr. L. R. Burrows of the Madras Civil Service assumed charge as Acting President.

Executive Officers.

Mr. Lee, the Executive Engineer, proceeded to England on two years' leave on medical certificate on the 5th May, and Mr. Stephenson, the Assistant to the Engineer, was appointed to act for him.

General Meetings.

Ten General Meetings were held during the year, of which one was Special and three were Adjourned.

Sub-Committees.

The Sub-Committees were as follows:—

1.—APPOINTED PRIOR TO 1875-76.

Water Supply ...	...Appointed	12th November	1867.
Educational Grants ...	... do.	31st October	1871.
Drainage ...	... do.	14th November	1872.
Pension ...	... do.	30th April	1873.
Town Hall ...	... do.	25th June	1874.
Road ...	... do.	30th October	1874.
Budget of 1875-76. ...	... do.	29th January	1875.
Committee to consider the Reorganization Committee's recommendation.	do.	31st March	1875.

2.—APPOINTED IN 1875-76.

Budget of 1876-77	.... Appointed	8th January	1876.
Tolls	.... do.	29th February	1876.

Meetings.

The number of Meetings held and the attendance of the Commissioners were as follows:—

NAMES.	General.	Water Supply.	Educational Grants.	Drainage.	Pension.	Town Hall.	Road.	Budget 1875-76.	Committee to consider the recommendation of the Reorganization Committee.	H. R. Highness the Prince of Wales' Reception.	Budget 1876-77.	Tolls.	TOTAL.
Number of Meetings held.	10	12	1	2	2	...	...	3	4	2	5	2	43
Mr. F. G. R. Branson... ...	1	...	...	...	...	...	...	...	...	...	...	...	1
The Hon'ble J. G. Coleman ...	10	5	...	2	...	...	...	3	...	2	3	2	27
Commissioner of Police	1	...	...	...	...	...	...	...	...	...	...	...	1
Mr. Cowasjee Eduljee	8	...	...	...	...	...	...	...	...	2	...	...	10
„ J. Deschamps	4	...	...	...	...	...	...	...	...	...	...	...	4
„ F. Dodoret...	1	...	..	...	...	...	...	...	...	...	...	...	1
„ J. W. Gantz	2	5	...	1	...	...	...	1	...	...	...	...	9
„ C. Grant	7	...	...	...	...	...	...	...	4	2	...	...	13
„ G. Hamnett	2	...	...	1	...	...	...	...	...	...	...	...	3
„ Hyder Jung Bahadoor ...	3	...	...	...	...	...	...	...	3	2	...	...	8
Mr. C. V. Iyasawmy Mudaliyar ...	3	...	...	...	...	...	...	...	...	...	...	...	3
Dr. J. M. Joseph	2	...	...	...	...	...	...	...	4	...	...	...	6
Mr. C. Kalyanasoondrum Chettiar ...	9	...	...	...	...	...	...	...	4	2	...	...	15
„ V. Kristnama Charriar ...	10	8	...	2	...	...	...	2	...	2	4	2	30
„ B. Lovery	7	...	...	...	...	...	...	2	...	2	...	...	11
Honorary Surgeon Moideen Sheriff...	4	...	...	...	...	...	...	3	1	...	5	...	13
Mr. Meer Hoossain Ally Khan ...	5	...	...	...	...	...	...	...	...	...	...	...	5
„ J. P. Nicholas	8	...	...	1	...	...	...	...	4	1	...	2	16
„ P. Ponnoosawmy Chettiar ...	3	...	...	...	...	...	...	...	...	...	...	...	3
„ P. T. Ramanjulu Naidoo ...	2	...	...	...	...	...	...	...	...	...	...	...	2
P. Rungiah Naidoo	2	...	...	...	...	...	...	...	...	..	...	...	2
The Hon'ble V. Ramiengar, C. S. I. ...	4	2	...	1	...	...	...	...	...	2	...	...	9
Mr. N. Ramalingum Pillay ...	3	...	...	...	...	...	...	...	...	..	...	...	3
„ P. Somasundrum Chettiar ...	8	...	1	...	1	...	...	2	4	2	4	...	22
„ E. Theroovengada Mudaliyar ...	2	...	...	...	...	...	...	...	...	...	...	2	4
„ V. Vanoogopala Charriar ...	8	...	...	..	...	...	...	...	...	...	5	2	15
Dr. W. J. vanSomeren	7	5	...	1	1	...	...	...	...	...	...	...	14
Mr. Y. Venkataramiah Garu ...	8	5	...	1	1	...	...	2	...	2	5	1	25
„ M. Venkatasawmy Naidoo Garu.	3	2	...	...	..	...	...	2	...	1	...	...	8
„ P. Vejiarunga Mudaliyar ...	9	6	1	...	...	...	...	2	...	2	4	...	24

During a portion of the year the following Commissioners assisted in supervising the conservancy operations in their respective Divisions, and gave the President much information and many valuable suggestions for the better working of the Department.

The Hon'ble J. G. Coleman,	...	1st Division.
Mr. Kristnama Charriar,	...	2nd do.
„ P. Somasundrum Chettiar,	...	3rd do.
„ J. P. Nicholas,	.... }	6th do.
„ B. Lovery,	... }	

The Water Supply Committee having called for information to enable them to determine in what direction the pipes should be extended and to fix sites for the erection of fountains, the following Commissioners have submitted reports on the subject for their respective Divisions.

Mr. V. Kristnama Charriar	...	2nd Division.
Commissioner of Police,	...	5th do.
Mr. B. Lovery,	....	6th do.
„ J. P. Nicholas,	....	
„ F. G. R. Branson,	....	
„ Meer Hoossain Ally Khan,	....	7th do.
„ P. T. Ramanjulu Naidoo,	.....	
Honorary Surgeon Moideen Sheriff,	....	

The consideration of these reports has been held in abeyance owing to the present insufficiency of funds for extending the water pipes and erecting public fountains on any considerable scale.

The Commissioners have recorded with regret the death, on the 24th July, of Mr. Gantz, who had served in the Commission since 1867, and had taken unremitting interest in every important measure connected with the Municipality.

Education.

The Grants-in-aid of elementary education amounted in the aggregate to Rs. 14,391-14-10, the particulars of which were :—

Results grants to 216 schools	Rs.	12,055	7	7	
Salary do. to 2 do.	„	255	0	0	
218					12,310 7 7
Pay and allowances to Inspecting Schoolmasters					2,064 7 9
Contingencies					16 15 9
				Rs.	14,391 14 10

Grants on the Results system, it is seen, have been adhered to except in two cases, namely, the Emanuel Church Boys' School and the Parcherry School, to which salary grants of Rs. 150 and 105 were paid. The payment of salary grants has since been entirely discontinued.

The staff of Inspecting Schoolmasters was the same as that of the previous year, viz. :—

1 Mahomedan on a monthly salary of	Rs.	70		
Horse allowance	„	10		80
2 Hindus each on a salary of	Rs.	35		
Horse allowance	„	10		
			—45 × 2 =	90
			Monthly Rs.	170
			Annually Rs.	2,040

Compared with the preceding year that under review contrasts favourably as to the extent of aid afforded by the Municipality.

	1874-75.	1875-76.
Number of Schools aided by Salary Grants	14	2
Do. do. by Results do.	153	216
Total Number of Schools aided	167	218
	Rs.	Rs.
Amount of Salary Grants	1,786	255
Do. Results do.	9,245	12,055
Three Inspecting Schoolmasters	1,932	2,065
Contingencies	7	17
	12,970	14,392

The statistical information regarding elementary education supplied by the Deputy Inspector of Schools in his Report, Appendix VII, will be read with interest. From it we learn that "on the 1st April 1875 there were under inspection 249 schools giving instruction to 8,350 boys ; and the year closed with 284 schools and 10,197 boys, shewing an increase during the year of 35 schools and 1,847 boys." Of the 284 schools here alluded to, there were 4 English, 113 Anglo-Vernacular and 167 Vernacular schools ; and the 10,197 boys consisted of

7,295 Hindoos.
1,563 Mahomedans.
764 Pariahs.
351 Native Christians.
217 East Indians.
7 Europeans.

It is feared that for some time to come these lower class schools will not be aided to the extent they deserve, the Municipal fund being already over-burdened with charges of greater urgency than elementary education.

A list of schools aided with grants is attached to Appendix VII.

Vaccination.

The sum paid on account of vaccination was Rs. 8,655-5-8, made up of

		Rs.	A.	P.	Rs.	A.	P.
The grant for the year	...	5,680	0	0			
Batta to mothers for arm lymph	...	150	5	8			
					5,820	5	8
Arrears of the preceding year (included under payment of arrears in the statement of receipts and disbursements)	...				2,835	0	0
					8,655	5	8

The Inspector of Vaccination having represented in November last that he had no funds to carry on the vaccine operations, the Commissioners sanctioned the payment of batta to mothers until the Department was placed in funds.

The establishment was as follows :—

		Rs.	A.	P.	Rs.	A.	P.
At the Depot.							
1 First class vaccinator for one month	...	18	0	0			
1 Second do. do. for 9 months at 10 Rs.	...	94	2	0			
3 Peons at Rs. 7 each ...	..	250	15	0			
1 Sweeper at Rs. 3-8-0 ...	...	42	0	0			
					405	1	0
Out-door Staff.							
1 Superintendent at Rs. 70 ...	...	770	8	10			
4 First class vaccinators for 8 months at Rs. 18	...	565	11	4			
3 Do. do. do. for 4 do.	...	215	8	0			
					781	3	4
9 Second do. for 4 months at Rs. 10		337	10	2			
8 Do. do. 7 months do.		544	7	10			
7 Do. do. 1 do.		70	0	0			
					952	2	0
					2,503	14	2
					2,908	15	2

The following statement exhibits the number of vaccine operations and their results.

Return showing the number and result of Vaccinations in the Town of Madras, for the year 1875-76.

Operating Agency.	Months.	Under 1 Year.											Above 1 Year.										
		Europeans and East Indians.		Hindoos.		Mahomedans.		Total.		Result of Operations.			Europeans and East Indians.		Hindoos.		Mahomedans.		Total.		Result of Operations.		
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Successful.	Unsuccessful	Unknown.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Successful.	Unsuccessful	Unknown.
Depôt.	April ...	...	...	5	8	...	...	5	8	13	...	...	1	1	45	50	...	...	46	51	50	...	47
	May ...	...	1	2	...	...	...	2	1	3	...	...	...	...	55	46	...	...	55	46	46	...	55
	June ...	...	...	1	...	...	...	1	...	1	...	...	1	1	18	18	4	4	23	23	16	...	30
	July ...	1	1	1	2	...	...	2	3	5	...	...	1	1	30	21	1	1	32	23	25	...	30
	August ...	...	...	5	6	...	...	5	6	11	...	...	...	...	32	21	1	...	33	21	11	...	43
	September ...	...	...	2	5	...	...	2	5	7	...	...	...	..	26	28	...	..	26	28	20	...	34
	October ...	...	...	4	3	...	...	4	3	7	...	...	...	...	24	20	2	2	26	22	29	...	19
	November ...	...	...	...	1	...	...	...	1	...	...	1	2	...	34	20	1	...	37	20	3	...	54
	December ...	...	2	1	1	...	...	1	3	4	...	...	...	...	15	12	...	...	15	12	8	...	19
	January ...	1	...	...	...	...	...	1	...	1	...	...	...	1	8	13	...	...	8	14	9	...	13
	February ...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	March ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	2	4	21	26	...	...	23	30	52	...	1	5	4	287	249	9	7	301	260	217	...	344
Out-door Staff...	April ...	13	16	135	89	14	12	162	117	241	...	38	42	19	2,981	2,116	88	45	3,111	2,180	2,720	361	2,210
	May ...	4	1	124	96	8	4	136	101	176	20	41	22	12	3,130	1,986	65	31	3,217	2,029	2,213	266	2,767
	June ...	5	8	150	91	11	6	166	100	216	8	42	24	17	3,196	2,084	58	24	3,278	2,125	2,099	100	3,204
	July ...	19	9	205	162	14	10	238	181	300	10	109	30	10	3,354	2,219	82	33	3,466	2,262	3,249	132	2,347
	August ...	6	7	198	150	20	10	224	167	334	...	57	17	4	3,110	2,302	77	33	3,204	2,339	2,865	125	2,553
	September ...	6	1	229	191	5	4	240	196	413	...	23	19	5	3,070	2,187	90	26	3,179	2,218	1,708	30	3,659
	October ...	3	1	186	122	6	6	195	129	249	1	74	19	9	3,134	2,080	98	39	3,251	2,128	1,010	9	4,360
	November ...	6	1	90	86	4	2	100	89	90	5	94	10	6	1,384	924	65	12	1,459	942	254	10	2,137
	December ...	1	...	54	48	...	...	55	48	40	...	63	9	3	997	567	44	18	1,050	588	255	18	1,365
	January ...	3	4	20	24	1	...	24	28	30	2	20	31	20	743	541	26	8	800	569	205	15	1,149
	February ...	14	11	58	56	3	3	75	70	86	...	59	24	22	664	417	16	8	704	447	230	8	863
	March ...	9	8	50	42	2	4	61	54	74	...	41	32	27	680	446	50	12	762	485	203	10	1,034
	Total...	89	62	1,499	1,157	88	61	1,676	1,280	2,249	46	661	279	154	26,443	17,869	759	289	27,481	18,312	17,061	1,084	27,648
	Grand Total...	91	66	1,520	1,183	88	61	1,699	1,310	2,301	46	662	284	158	26,730	18,118	768	296	27,782	18,572	17,278	1,084	27,992

In an abstract form the vaccinations were :—

	Males.	Females.	Total.
Europeans and Eurasians ...	375	224	599
Hindoos	28,250	19,301	47,551
Mahomedans	856	357	1,213
Total...	29,481	19,882	49,363

Compared with the statement published in the Report for 1874-75 (p. 8) there has been the extraordinary falling off of 16,161.

Year.	Europeans and Eurasians.			Hindoos.			Mahomedans.			Total.		Grand Total.
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	
In 1874-75	712	384	1,096	33,270	27,244	60,514	2,869	1,045	3,914	36,851	28,673	65,524
„ 1875-76	375	224	599	28,250	19,301	47,551	856	357	1,213	29,481	19,882	49,363
Decrease	337	160	497	5,020	7,943	12,963	2,013	688	2,701	7,370	8,791	16,161
Per Cent	2·09	0·99	3·08	31·06	49·15	80·21	12·45	4·26	16 71	45·60	54·40	100·00

From this it appears that not less than 80 per cent of the decrease falls to the share of the Hindoos, nearly 17 to Mahomedans, and only 3 to Europeans and Eurasians. The decrease is almost entirely among adults and children above a year old, there being 15,931 under the class " Above 1 year," and only 230 among infants below that age.

Dr. Shortt, the Superintendent of Vaccination, in explaining the falling off, reports as follows :—

" The decrease in the number of vaccination for the year 1875-76 was prima-
" rily owing to the reduction of batta paid to vaccinated subjects from (2) two annas
" per head to one-quarter of an anna each, and batta to mothers from one to half a
" rupee each, and there was difficulty in securing subjects to operate on, as well as a
" deficiency in the supply of working vaccine lymph to enable the staff to carry on their
" work."

" Secondarily, there has been a great prevalence of sickness in the Town of
" Madras during the year under notice, and the people generally object to accept vacci-
" nation on such occasions."

Neither as to results was the working of the Department satisfactory as compared with 1874-75.

	No. Vaccinated.	Successful.	Unsuccessful.	Unknown.	Results to No. Vaccinated.		
					Successful.	Unsuccessful.	Unknown.
In 1874-75	65,524	47,398	802	17,324	72·34	1·22	26·44
„ 1875-76	49,363	19,579	1,130	28,654	39·66	2·29	58·05
Decrease in favourable results ...	16,161	27,819	.....	.....	32·68	.....	.....
Increase in unfavourable results ...	.....	.....	328	11,330	.....	1·07	32·41

It appears that only a little over a third or 39·66 per cent of the number vaccinated are known to have proved successful in 1875-76, while 72·34 was the percentage in 1874-75; and the "unsuccessful" and "unknown" rose higher in proportion as a necessary consequence in 1875-76. That nothing should have been known of more than half (or 58·05 per cent) of the number vaccinated, is much to be regretted, and no explanation is afforded by the Superintendent of Vaccination.

The extent of work performed by the staff may be seen by the following statement :—

	Average of Staff.	No. Vaccinated.	Average per man for the year.	Average per man per day at 313 working days.
Depôt	$\frac{12}{12}$	614	737	2·35
Out-door	$12\frac{11}{12}$	48,749	3,774	12·05
Total...	$13\frac{0}{12}$	49,363	3,590	11·47

The average of operations by the out-door staff in 1874-75 was 16.

The dissemination of this prophylactic among infants has not yet reached the extent desirable, 3,009 only of 10,084 born having been vaccinated. They were :—

	Births.	No. Vaccinated.	No. Vaccinated to births.
Of Europeans and Eurasians...	438	157	35·84
Hindus	8,635	2,703	31·30
Mahomedans	1,011	149	14·73
Total...	10,084	3,009	29·83

A percentage of 35·84 among Europeans and Eurasians is far below what it ought to be, considering that they acknowledge the beneficial effects of vaccination, and

might, not unreasonably, be expected to secure its benefits to their children. Although a prejudice is entertained by Hindus in general, they are open to persuasion, and thereby probably a percentage of 31·30 was effected. But the deep-rooted antipathy of the Mahomedans is conspicuous in the extremely low percentage of 14·73.

Some of the Commissioners, in view to make themselves acquainted with the working of this Department, accompanied the Ambulatory Vaccine party during some months. Mr. Kristnama Charriar sent in a report of what he had observed, which is given in Appendix VI. He recommends that the present system of taking up certain stations and by ringing a bell expecting the residents to bring their children there to be vaccinated in the open air should be abolished and that house-to-house visitations should be substituted, the Vaccinators being localized and attached to certain defined districts. I believe that the present method was adopted in consequence of the failure of a system similar to that now advocated by Mr. Kristnama Charriar. In my inspections of hutting grounds I invariably make a point of examining as many children as I can get hold of for the purpose of seeing whether they are vaccinated, and I am satisfied that vaccination is general amongst children that are able to run. I found, however, that vaccination was rarely to be traced in infants. There is a prejudice amongst the Hindu population against submitting infants of less than a year old to the operation. The present system seems to me to answer well for the lower classes of the population, and I am not prepared without further experience to recommend its entire abandonment.

The visit of His Royal Highness the Prince of Wales.

Although the arrangements for giving a public welcome to His Royal Highness the Prince of Wales on the occasion of his visit to Madras, were not carried out by the Commissioners, it will not be out of place in this Report to give a brief account of what was done by the inhabitants of the city and Presidency to mark their sense of that great event. A public meeting, at which the Hon'ble Sir Walter Morgan, Chief Justice, presided, was held at Patcheappah's Hall on the 25th of August 1875. It was unanimously resolved that an address of welcome should be presented to His Royal Highness, and a Committee, with power to add to their number, was appointed to collect subscriptions, to frame the address and to make all other necessary arrangements in connection with the reception of His Royal Highness. As there was some uncertainty regarding the length of His Royal Highness' stay at Madras, it was further resolved that the Chairman be requested to convey to His Excellency the Governor, the earnest hope of the public that His Royal Highness may be solicited to be present at a public entertainment of such a character, as will afford the community at large an opportunity of seeing His Royal Highness and expressing their loyal feelings towards him. A subscription list was at once opened, and in a short time a large sum was subscribed. When the list was closed the amount received from the public was shown to be Rs. 54,803-14-0, to which the Government added a donation of Rs. 10,000.

His Royal Highness arrived at the Royapuram Terminus on the morning of the 13th of December where he was received by His Grace the Governor, accompanied by the Native Princes, the chief officials, and several other European and Native Gentlemen of the Presidency. The route to Government House by way of

Thumboo Chetty Street and the Esplanades, was lined by a dense crowd of spectators assembled from all parts of the country. The street and roads were gaily decorated with flags, pandals and arches. Between Wallajah Bridge and Munro's Statue upwards of 10,000 scholars and students, belonging to the Madras Schools, were assembled on galleries erected for their accommodation on both sides of the road. On the approach of His Royal Highness' carriage a choir of about two thousand voices sang the National Anthem, and the hymn, "God Bless the Prince of Wales." The cortége halted during the singing, and when it moved on again to Government House, the enthusiasm of the assembled crowds reached its culminating point.

On the same day His Royal Highness held a levee at Government House, and in the evening drove to Guindy where he spent the next day, the anniversary of his father's death, in retirement.

On Wednesday the 15th, the Prince after honoring the Races with his presence returned to Madras. The Senate of the Madras University presented an address to which His Royal Highness replied in person. In the afternoon he laid the Memorial Stone of the commencement of the Madras Harbour Works, and in the evening a large number of ladies and gentlemen assembled at the Banqueting Hall, by the invitation of His Grace the Governor to have the honor of meeting His Royal Highness. The fireworks display took place on the Island the same evening, but owing to a shower which fell about seven o'clock, the effect was less brilliant than was expected.

On Thursday morning the Prince went to a meet of the Madras Hounds; was present at the banquet given by His Grace the Governor in the evening, and afterwards attended the ball given in his honor by the members of the Madras Club. The shops on the Mount Road between the Government House and the Club were illuminated.

On Friday His Royal Highness visited the School féte at the People's Park, which was very successfully organized and conducted by an independent Committee, and afterwards reviewed the garrison troops on the Island. In the evening he attended the public entertainment at Royapuram. Under the direction of the Sub-Committee marginally noted, the Railway Terminus had been very beautifully decorated by a Native Artist from Tanjore, and all the other alterations necessary for converting the building into an audience Hall had been very kindly allowed by the Agent and Manager, Mr. R. B. Elwin, and expeditiously carried out by Mr. G. R. Watson, the Railway Engineer in charge.

Hon'ble J. G. Coleman, *Secretary.*
Mr. J. Deschamps,
" Pothum Chetty Venkatachella Chettiar,
" N. Ramalinga Pillay,
" P. Ramasawmy Chettiar,
" Y. Venkataramiah Garu,
" M. Venkatasawmy Naidoo Garu,
" G. R. Watson.

The route from Government House to the Royapuram Terminus by way of the Island, the Esplanades, and the North Beach was brilliantly illuminated. On his way to the entertainment, the Prince alighted at the Pier and witnessed the illumination of the surf. On arriving at the Terminus where upwards of 2,700 of the principal inhabitants of the city and Presidency were assembled, the following address, which bore about a thousand signatures, was read by the Acting President of the Municipality and presented to His Royal Highness in a handsome casket of gold and ivory designed by Captain Kenney Herbert.

To

HIS ROYAL HIGHNESS
ALBERT EDWARD, PRINCE OF WALES,

K. G., K. T., K. P., G. C. B., G. C. S. I.,
&c., &c., &c.

MAY IT PLEASE YOUR ROYAL HIGHNESS,

WITH feelings of joyful loyalty and devotion, we, the undersigned inhabitants of the CITY AND PRESIDENCY of MADRAS beg to offer to your ROYAL HIGHNESS a cordial welcome to the CAPITAL OF SOUTHERN INDIA.

IN common with the many millions of HER MOST GRACIOUS MAJESTY'S subjects in BRITISH INDIA, we heard with delight of your ROYAL HIGHNESS' intention to visit this portion of the EMPIRE, and we hail your ROYAL HIGHNESS' presence amongst us to-day as one more of many proofs of the good-will felt by HER MAJESTY towards the people of this country.

WE beg your ROYAL HIGHNESS to convey to HER MOST GRACIOUS MAJESTY and to accept for YOURSELF and for HER ROYAL HIGHNESS the PRINCESS OF WALES the expression of our sincere devotion to the THRONE, our attachment to the ROYAL FAMILY, and our grateful appreciation of the many blessings which HER MAJESTY'S just, wise and merciful rule has conferred on this country.

YOUR ROYAL HIGHNESS will already, in traversing the PRESIDENCY, have witnessed many proofs of material prosperity, the fruit of long continued peace, temperate and upright administration, political and social tranquillity.

These blessings are associated in our minds and in those of the subjects of QUEEN VICTORIA in every part of INDIA with HER MAJESTY'S illustrious reign; and we rejoice to welcome in your ROYAL HIGHNESS the representative of a dynasty which this country has such good reason to regard with gratitude, and whose happy prerogative it has been to "entwine around India the Golden chain of affection and peace."

His Royal Highness read the following reply :—

GENTLEMEN,

I thank you for your welcome. My tour through your Presidency has, to my great regret, been much curtailed owing to the necessity for avoiding districts where cholera was epidemic. But I have been able to visit some most important Provinces.

I have seen some magnificent monuments of ancient art, and I have traversed plains rendered famous by the valour of our soldiers in former wars, fertilized by the science of Engineers in ancient, as well as modern days, and now sustaining a vast industrious and peaceful population.

It has been a great pleasure to me to be everywhere welcomed by crowds whose appearance testifies to prosperity and contentment. I draw from what I see and hear the conclusion, that, one result of our rule has been to unite all classes of

the population with us in sincere loyalty to the crown, and that they regard their connection with the English Monarchy as their best security—to use the words of your Address—" for temperate and upright administration, and for political and social tranquillity."

I will gladly convey to Her Majesty the Queen your expressions of loyalty and devotion to Her Person and Her Throne.

After witnessing a series of performances by Native dancers and musicians, His Royal Highness left the Terminus about half past one.

On Saturday, being the day of the Prince's departure for Calcutta, food was distributed to 20,825 of the poorest of the East Indian, Mahomedan and Hindoo communities. His Royal Highness left Madras by sea in the evening, a large crowd being assembled at the Pier to witness his departure.

The decoration of the streets on the occasion of the Royal entrance into Madras, and the illumination of the route to the public entertainment, were entrusted to the following Sub-Committee :—

Mr. L. R. Burrows, *Secretary*,	Mr. P. Somasoondrum Chettiar,
Captain W. H. Coaker, R. E.,	,, T. Soobaroya Chettiar,
Major W. S. Hunt,	Colonel W. O. Swanston,
Captain A. R. Kenney Herbert,	Captain J. H. Taylor.

Besides the Sub-Committees above-mentioned, there were several others, composed of gentlemen who cheerfully gave their time and worked hard in the common cause.

Shortly after his departure His Royal Highness sent a sum of ten thousand Rupees to be distributed in charity to the poor of Madras. His Grace the Governor, through whom this munificent donation was sent, made the following distribution :—

Monegar Choultry	2,000
Mahomedan Triplicane Lungar Khana	500
Saint Thomé Dispensary	500
Male and Female Civil Orphan Asylums	1,500
Friend-in-Need Society	1,500
Roman Catholic Orphanage, Black Town	750
Roman Catholic College, Saint Thome	750
Gordon Refuge	750
Sailors' Home	500
Black Town Industrial School....	500
Saint George's Cathedral Alms House	250
Black Town Parcherry Schools	500
Total	Rs. 10,000

CHAPTER II.

FINANCIAL.

Receipts.

The following statement shews a comparison of the collections during the past year with the Budget Estimates of that year and with the actuals of the preceding year.

Head.	Receipts in 1874 75.	Estimate for 1875-76.	Receipts in 1875-76.	Difference between Actuals and Estimates.	Increase in 1875-76 over previous year.
	Rs.	Rs.	Rs.	Rs.	Rs.
House and Land Rate	2,33,517	2,60,000	2,65,838	+ 5,838	32,321
Ground Rents	920	2,000	2,943	+ 943	2,023
Tax on Arts, &c.	68,550	90,000	76,996	— 13,004	8,446
Liquor License Tax	9,595	11,000	10,096	— 904	501
Tax on Carriages, &c.	36,681	45,000	38,400	— 6,600	1,719
Registration of Carts	12,105	12,500	12,469	— 31	364
Tolls	40,000	52,100	47,758	— 4,342	7,758
Miscellaneous	82,893	1,01,400	1,06,097	+ 4,697	23,204
Total...	*4,84,261	5,74,000	*5,60,597	— 13,403	76,336

* These are the gross Receipts of the year without deduction of refunds.

It will be seen that the receipts, while they exceed those of the previous year by Rs. 76,336, fall short of the Budget Estimates by Rs. 13,403. This short-fall, though very much to be regretted, has, however, been supplemented from sources unforeseen by the framers of the Budget. The amount of unbudgetted receipts entered in the Statement, is Rs. 78,380-1-11, which may be reduced by the deduction of the following sums :—

	Rs.	A.	P.	
Stores	10,342	3	4	Set off against expenditure.
Moiety of cost of design for Town Hall	75	0	0	Do.
House service connection... ...	7,756	4	9	Expenditure to be deducted from receipts.
Advances recoverable	12,220	5	7	Do.
Total deductions	30,393	13	8	
Remainder	47,986	4	3	

This sum is made up as follows :—

House services	38,811	13	3	Excess of receipts over expenditure.
Advances recovered	3,915	15	5	Do.
Other receipts	5,258	7	7	Not budgetted for.
Total...	47,986	4	3	

The result is as follows :—

	Rs.	A.	P.
Receipts from Budget sources	5,60,597	1	11
Do. other sources	47,986	4	3
Total Rs....	6,08,583	6	2
Receipts as per Budget Estimates	5,74,600	0	0
Excess of actuals over estimates	34,583	6	2

Our income was therefore greater by Rs. 34,583 than was anticipated. This result is due principally to the closing of the Water Works account. It seemed anomalous that the whole of the charges for maintaining the Water Works should be paid out of one account, and all the receipts credited to another, and with the approval of the Commissioners I have brought all receipts and charges in connexion with the Water Works, into the general account of the Municipal Fund. A reference to the house service account, given in the Appendix I, will explain the manner in which the receipts on this account have come to be so largely in excess of the expenditure.

House and Land Rate.

It is very satisfactory to note that the estimate of receipts from House and Land Rates has been exceeded. That estimate is in excess of what the tax is capable of producing in a single year according to the Assessor's returns. It was expected, however, that the arrears would be brought up, and owing to the praise-worthy exertions of the Collector who possesses a well organised staff for the collection of this tax, the anticipations of the framers of the Budget have been more than realized.

Profession Tax.

The estimate of receipts from Profession Tax, though not, perhaps, in excess of what the tax is capable of producing, was not justified by the experience of former years. In the reports for 1871-72 & 74-75, it is stated that Rs. 80,000 constitute a fair return from this tax, and if the year's receipts are compared with that standard, the short-fall is not serious. After making, however, every allowance for exaggeration and excess, the Assessor's returns show conclusively that the tax ought to yield not less than Rs. 90,000. The method of collecting the tax remained, with some slight alterations, the same as in former years, and may be fairly charged with the main portion of the loss experienced under this head of Revenue. It is thought unnecessary that the defects of the old method and its

working should be explained in detail, suffice it to say that, with the sanction of the Commissioners, it has now been replaced by a new system from which good results are confidently anticipated for the future. Full particulars regarding the assessment and collection of the tax are given in the Reports of the Assessor and Collector which are added as Appendices II and III.

Tax on Liquor Licenses.

There was a slight deficiency in the collection of the Liquor Tax below the Budget Estimate. As pointed out by the Collector, this is satisfactorily accounted for by the difficulty in bringing the toddy and arrack sellers to book. It has been suggested in the Report of 1874-75 that the Commissioner of Police should collect this tax at the time of countersigning the licenses issued by the Collector of Madras. This would save the Municipality an infinity of trouble in procuring the service of Magistrate's summonses on the toddy shop-keepers, neither would it be attended with any difficulty as far as the Commissioner of Police is concerned. If the Government should be disposed to assist the Municipality by authorizing the Commissioner of Police to make the necessary arrangements with the President, the collection of this tax would be rendered perfectly secure and certain, and the present troublesome and imperfect method would be abolished to the common benefit of the Municipality and the toddy shop-keepers.

Wheel Tax.

As pointed out in the Report for 1874-75 the Budget Estimate of the receipts from this tax was not warranted by the experience of former years, although it may not be far in excess of the real productivity of the tax. The deficiency of Rs. 6,600 is reduced by Rs. 5,000 if the collections be compared with the average of the three former years. The deficiency is accounted for by the Collector as owing to the changes made in the establishment, the evasions on the part of the public, the insufficient number of hands employed, and the inefficiency of the Inspectors. I would add as the chief reason of all, that the mode of ascertaining the demand was imperfect, inasmuch as the work of the Inspectors was not under any efficient check, and the collection and enforcement of the demand was not conducted in a methodical manner. The change which has been introduced was not arrived at without much doubt and difference of opinion, the Collector being opposed to it, but I am glad to be able to say that it is working satisfactorily. If it had been introduced at the commencement of the half year beginning in November 1st, I believe that the year's receipts would at least have equalled the average of former years, but, as I said before, there was a great difficulty in deciding upon a plan, and it was moreover necessary to give the Inspectors a chance of showing an improvement in their work before dismissing them. The cost of the new establishment exceeds that of the old one by Rs. 3 per mensem only.

Full particulars of the collection of this tax are given at page 10 of the Collector's Report, which forms Appendix III of this Report.

Expenditure.

The following statement exhibits a comparison of the Budget Grants with the paid and unpaid liabilities incurred during the year.

Headings.	Budget Grant.	Liabilities.		Total.
		Paid.	Unpaid.	
	Rs.	Rs.	Rs.	Rs.
Office Salaries and Establishments, including Conservancy out-door	2,12,521	2,10,570	.....	2,10,570
Conservancy other than Establishment ...	17,450	19,146	4,041	23,187
Public Works.				
New	8,700	3,525	1,234	4,759
Repairs	72,474	69,528	10,297	79,825
Water Works	11,400	10,470	86	10,556
Hospitals and Dispensaries	36,863	37,093	.....	37,093
Vaccination	5,670	5,820	50	5,870
Contagious Diseases	8,788	8,788	.....	8,788
Educational Grants	15,000	14,405	.....	14,405
Lighting	23,800	26,120	79	26,199
Interest	85,800	81,834	33,021	1,14,855
Miscellaneous and Contingent	26,509	28,354	785	29,139
Refunds of Revenue	1,000	2,111	.....	2,111
Government for Red Hills Water ...	6,000	.....	11,900	11,900
Payment of arrears...	32,580	32,587	.....	32,587
Reserve for unpaid bills	20,000	50,061	.....	50,061
	5,84,560	6,00,412	61,493	6,61,905
Stores—Excess of payments over value of issues	.....	3,264	.....	3,264
Moiety of cost of design for Town Hall ...	.....	75	.....	75
Toll Contractor on account of composition for payment of Tolls	.....	1,209	.....	1,209
Total...	5,84,560	6,04,960	61,493	6,66,453

It will be observed that the Budget Grants were exceeded by the liabilities to the extent of Rs. 81,893. Most of this excess was unavoidable, as will be seen by an examination of the principal items of which it is composed :—

Unpaid bills of 1874-75	30,061	Excess of liabilities over grant.
Government for Red Hills water supplied in 1875-76	5,900	Do.
Repairs	7,351	Do.
Interest on Water Works Loan remaining unpaid from 1874-75, & Compound Interest thereon	29,055	Not budgetted for.
Stores and other payments	4,549	Do.
Total...	76,916	

The financial result of the year may be exhibited thus :—

INCOME.

Balance in hand.....	81	9	10
Gross budgetted receipts including Rs. 1,181-8-0, the amount collected as composition for tolls.....5,61,778	9	11	
Other receipts not budgetted for.....	47,986	4	3
Total...	6,09,846	8	0

EXPENDITURE.

Liabilities paid.....	6,04,963	5	11
Balance.....	4,883	2	1
Total...	6,09,846	8	0

FLOATING DEBT.

Liabilities unpaid.....	61,493	0	0
Add amount due to Messrs. Oakes & Co. on the House Service account.....	19,905	0	0
Total Rs...	81,398	0	0
Deduct cash balance.....	4,883	0	0
Remainder Rs...	76,515	0	0

It must be borne in mind that the year commenced with a floating debt of Rs. 1,10,892 covered only to the extent of Rs. 82 by the cash balance, consequently a reduction of Rs. 34,297 appears to have been effected in the amount of the floating debt during the year. This is all the more satisfactory, if it be remembered that the floating debt had been largely increased, had, in fact, been almost entirely created in the year 1874-75. In the commencement of that year the unpaid liabilities amounted to Rs. 61,235-12-7, and the cash balance was Rs. 54,042-4-6, so that the floating debt stood at Rs. 7,193-8-1, a mere trifle compared with the amount at which it stood in the commencement of 1875-76.

If the sum by which the floating debt has been reduced in the year under review, viz., Rs. 34,297 had been available for expenditure on public works, much of the dissatisfaction occasioned by the bad state of the roads, &c. might have been obviated, and the insufficiency of the Fund to meet all the charges imposed upon it, would have been less conspicuous. The experience of the year proves that the fund, burdened as it is, with the cost of the water works and the interest on the water works loan, is insufficient to maintain the existing drains in tolerable efficiency, much less to provide for any improvements in the drainage. It has been the avowed policy of the Commissioners for several years to avoid expenditure on existing drains. (The figures in the margin show the yearly expenditure on drains during the last eight years.) The wisdom of this policy has of late been questioned, but unfortunately the state of the finances has forbidden its open disavowal. It seemed to the framers of the Budget, to be the only available means at their disposal for making both ends meet, and they have not been able to resist the temptation of using it, although they were conscious that the grants for new drains and for repairs to old ones, were far below the requirements of the town, and far below what they would have given had funds been available. Mr. Clark's Drainage scheme requires that the existing side drains should be retained for the purpose of carrying off the storm water. Money spent in their restoration would, therefore, in no event be wasted, and in the meantime a great improvement on the existing state of things would be effected.

Year.	New Drains.	Repairs.	Total.
	Rs.	Rs.	Rs.
1868	3,144	1,523	4,677
1869	6,481	2,864	9345
1870	4.785	3,277	8,063
1871-72	9,827	1,769	11,596
1872-73	6,271	9,861	16,132
1873-74	2.597	3,203	5,800
1874-75	2,342	3,521	5,863
1875-76	1,889	4,863	6,752

The unsatisfactory working of the Trade and Wheel Tax still leaves it uncertain what is the maximum income derivable from these sources. It may, however, be affirmed with a great degree of certainty that the greatest income derivable from all existing sources is not more than 5½ lakhs. Any expenditure in excess of 5½ lakhs must therefore be met from additional taxation.

It follows therefore, that if existing expenses cannot be curtailed (and I see no way to that at present), we must resort to additional taxation in order to alleviate the nuisance caused by the present defective state of the drains.

CHAPTER III.

SANITARY AND ENGINEERING.

Conservancy Out-door Establishment.

In accordance with a recommendation of the Re-organization Committee, the number of overseers was reduced from fourteen to ten, and of peons from 59 to 40. The number of carts and scavengers remained the same, but instead of being employed directly by the Department, they were obtained from a contractor, the carts at Rs. 1-12-0, and the scavengers at Rs. 4-13-6 each per mensem. The following Statement shows the force employed in the regular conservancy operations and the amount of work done :—

	Trollies and Carts.	Men Coolies.	Women.	Boys.	Cart loads removed.
Sweeping streets and removing rubbish	185	190	...	...	1,71,212
Cleaning drains and cesspools and removing deposit	95	296	...	66	1,03,274
Cleaning latrines and removing night soil	30	80	53	22	22,597
Total...	310	566	53	88	2,97,083

In addition to the above the Main Drain was cleaned, the work being let on contract for Rs. 1,550, and 11,285 cubic yards of silt were removed from it.

Every effort was made to ensure the proper working of the large force above mentioned. Notwithstanding the reduction of the supervising staff, the streets were kept pretty clean, and some improvement was effected in the attendance at the public latrines. The use of road dust as a deodorant has also been introduced with good effect. An attempt was made to improve on the mode of removing night-soil by setting apart a certain number of carts for this purpose. The attempt proved so complete a failure that any further efforts in the same direction were abandoned, and the old mode was reverted to.

Removal of night-soil.

Besides the 22,597 cart loads of night-soil removed from the public latrines, an enormous quantity is taken away every day in the open rubbish carts. It may be said, in fact, without exaggeration, that the whole of the night-soil from all the private houses in the urban portions of the Municipality is thus removed. The privy in an ordinary Madras house is so constructed that the urine flows off by a gutter into the street drain along with the other slops of the house, and the solid deposit alone remains to be removed by the scavenger, who attends once a day or oftener for that purpose. These house-to-house scavengers are generally at work very early in the morning. Their collections are more or less deodorized by the addition of ashes and dust and thrown into the first Municipal cart which offers itself. This practice has always prevailed in spite of the opposition of the Conservancy Department, and it is obvious that unless some *adequate* means for the separate removal of night-soil are provided, any attempt to stop the practice must

either prove abortive or mischievous. Any scheme involving a large additional expenditure being out of the question, the following arrangements were decided upon :— House scavengers were to be allowed to throw night-soil into the open carts, but the more plentiful use of ashes and dry earth was to be insisted upon. They were also to be allowed to deposit night-soil at any public latrine. By these arrangements the practice of dropping night-soil surreptitiously into dust bins and other convenient nooks and corners has been checked to a great extent and a considerable improvement has been effected.

Cleaning Drains.

One of the chief causes of complaint during the year was the mode of cleaning the drains. The removal of slush is attended with a very powerful stench which is not perceptible so long as the slush is undisturbed. It is a choice between two evils, and in cleaning the drains and removing the slush, the lesser evil has undoubtedly been chosen. The prevalence of this nuisance is entirely due to the bad form and the ruinous condition of the drains in general. Wherever the drains are of good construction and in good order and can be flushed, the nuisance does not exist. But these are so few that their good work is quite lost sight of amongst the badly constructed and ruinous drains, which abound everywhere in Madras.

Drain Flushing.

The work of flushing the drains has been carried on throughout the year with good effect. A great improvement was brought about in the large open drain which traverses Triplicane from the Grand Mosque to the Wallajah Road by repairing the floor and side walls and connecting it with the water mains. From being a source of danger and a constant offence to the neighbourhood, it has been rendered efficient as a drain and inoffensive. So long as the quantity of water used for washing and other domestic purposes continues to be so limited, the house drainage received into the street gutters, impregnated as it is to so large an extent with urine, will necessarily be of an offensive character, and flushing must be carried on as extensively as possible. But the full benefit of flushing is obtained only where the gutters are of good construction and in good repair. The flushing of many of the Black Town gutters with their uneven and worn out floors and crumbling sides, is little other than a waste of good water. I am strongly in favour of making a large allotment in the next Budget for the restoration in an improved form of the open side gutters. The Engineer's Report contains the particulars of the work done during the year with the view of extending the means of flushing.

Rubbish Depots.

The Rubbish Depôts remained the same as in the preceding year. Deposits were also extensively made in several other places for the purpose of filling hollows. The right of selling manure at the Brick-kiln Road and Manally Depôts was leased out, but the contractor not understanding clearly his rights under the agreement, caused some trouble, and a considerable amount of nuisance by disturbing fresh deposits. In a pecuniary sense also, the leasing out of these depôts has not proved advantageous, and it appears desirable therefore to keep the sales in the hands of the Conservancy Department in future.

Slaughter Houses.

These remained the same as in the preceding year. The management was retained in the hands of the Department throughout the year, but the right of collecting the fees was leased out for 7½ months out of the 12. By this arrangement a saving of Rs. 257-15-0 in Establishment, and an increase of Rs. 1,141 in Revenue was simultaneously effected.

General Market.

It is satisfactory to note that the Revenue from the General Market showed an increase of nearly Rs. 2,000 compared with the preceding year—the receipts in the two years being respectively Rs. 8,466 and Rs. 10,404. Besides the Municipal Market, there are 29 licensed markets in Madras.

Sewage Farms.

I regret to state that nothing has been done towards the extension and improvement of these farms. Having been very much occupied with other work I did not fully perceive the importance of these farms, as a means of getting rid of sewage. There can, however, be no difference of opinion on this subject. Sewage farms, I believe, are destined to play an important part in the sanitary improvement of Madras, and their development is an object of the first importance.

The grass sold at the farms was as follows:—

	1875-76.	1874-75.
D'Mellow's Road	177½ tons.	203½ tons.
Kistnampett	141 ,,	145 ,,

The value of this at Rs. 7 per ton is Rs. 2,229, but I regret to observe that only Rs. 1,929 were collected. This is, no doubt, chiefly owing to slackness in the Collector's Department. The cost of superintendence and labour was Rs. 1,786. The falling off in the produce is due to the dryness of the season. Full particulars are given in the report of the Sanitary Inspector, which will be found in Appendix IV.

Epidemic Charges.

The large excess of the expenditure under this head over the Budget grant (expenditure Rs. 4,778, Budget grant Rs. 1,000) is justified by the occurrence of cholera in an epidemic form. The measures adopted by the Municipality for checking the course of the disease consisted in the employment of extra gangs of scavengers, for the special cleansing of Parcherries and Hutting Grounds, the erection of Hospital-sheds at the principal entrances to the Municipality, and the provision of the necessary furniture and medicines for the same: disinfecting houses where cholera cases occurred. The extra scavengering cost Rs. 1,843-8-0 between July and December. The cost of erecting and maintaining the Hospital-sheds is as follows:—

Erecting five sheds	Rs. 184	7	7
Servants in attendance at the sheds	,, 197	10	0
Furniture and medicines	,, 655	4	8
Total...	Rs. 1,037	6	3

There were only 27 admissions into these Hospital-sheds, so that the Municipality paid at the rate of Rs. 38-6-5 for each patient treated. The Deputy Surgeon General of the Presidency and Northern District remarked in a letter to the Surgeon General on the subject of these Hospital-sheds that, seeing that for so large a provision there had proved to be so small a demand, it became a question for the Municipality to consider whether, on the occurrence of another epidemic, similar expensive and little appreciated provision should be made; that a pavilion should always be erected at the Royapettah Hospital when cholera was prevalent, because that hospital contained no wards suitable for such cases; but that in the other hospitals there was ample room for all those who were treated at the sheds. I fully concur in the tenor of the Deputy Surgeon General's remarks. It is possible that an epidemic of cholera may be so

severe as to render cholera sheds at the entrances to the Town a *desideratum.* But there is no necessity to erect a shed until the want of it has been actually felt, because of the readiness with which it can at any time be put up and prepared for the accommodation of patients.

Much good was done by the cleansing and disinfection of houses, and by burning the clothes and bedding of persons who had died of cholera, and great credit is due to Mr. Ross and the Conservancy Overseers for the promptitude with which they attended to this part of their duties.

The importation of the disease could not be distinctly traced, and Dr. Thompson, the Surgeon of the District in which it originated, assigns it a local origin. The following extract is taken from his report to the Surgeon General on the subject of the outbreak :—

Rainfall.

"There was no rain in Madras until August when, although heavy showers had fallen, the weather was noticed to be unusually close and oppressive and had a very depressing effect generally. This state of the atmosphere and the gradual progress of the disease in the direction of this city, pointed to preparations being necessary to meet it."

Condition of Water Supply.

"The water supply to the Town from the Red Hills Tank had at this time too become tainted and had a very sickening taste, which compelled the inhabitants of Madras to resort to wells in which the water had more or less become impure from disuse and stagnation."

"It has been remarked that the disease prevailed in other stations before its occurrence in Madras, and was noticed gradually to be travelling towards it, but from facts elicited during this outbreak there is no reason to believe that the disease was introduced from without, on the contrary they go to show that the disease had a very distinctly defined local origin."

Reasons for believing that the disease arose from Local Causes.

"The first attacks which were brought to notice were amongst the inhabitants of a small parcherry situated on the north side of the Royapooram Railway Bridge. Three persons were first reported to have suffered there ; these were attacked between the 6th and 9th of August, two of whom died. Then between the 9th and 11th six more attacks occurred in the same locality, and in that part of the parcherry only which was occupied by Chucklers and Dhobies. After this the disease began to spread, other attacks occurring in Royapooram and then in the different parts of Black Town."

The History of the 1st attack.

"These instances of the disease, as already observed, were the first that were brought to notice, but the first case which occurred four days previously in this locality was not reported. A deaf and dumb woman (who, though a relative of the family of chucklers that lived in this parcherry, had got her living by begging) was noticed to have been to all appearances quite well on the morning of the 2nd of August. At 11 o'clock on this day she went to Cassimode, another parcherry in Royapooram, where she got a large meal of raggy gruel, and returning to her hut soon after she had taken the gruel she drank freely of the water from a well which was near the hut and then fell asleep. Three hours afterwards she was disturbed by vomiting and purging and the other symptons of cholera, with which she was seized and died at about midnight."

Roads.

The Budget grant for the repair of roads was originally Rs. 50,000, which was subsequently increased to Rs. 58,000. In addition to this there was a grant of Rs. 2,000 for new metalling of roads. The value of the work done during the year is Rs. 61,288-11-7, out of which the sum of Rs. 53,006-4-7 was paid. Full particulars of the expenditure on roads are given in the Engineer's report, Appendix V. The following abstract shews the totals of the work done under the different heads.

Reform of roads 19 m. 3 fur. 97 yds. in length .... Rs. 46,544 12 3
New metalling ,, 2 ,, 34 ,, ... ,, 490 2 7

19 m. 5 fur. 131 yds.

Emergent repairs, and attending to sides, ditches, &c. ,, 14,253 12 9

The total length of roads under the care of the Municipality throughout the year amounted to 176 m. 2 fur. 72 yds. The average rate per mile for reforming roads is somewhat over Rs. 2,387. The contractor's liability to maintain reformed roads in perfect order continues for a period of about two years on the average from date of completion. The following tables show the thickness of metalling laid down during the year, and the number of squares of each thickness, also the duration of the Contractor's liability for each description of reform :—

Divisions.	Laterite, Gravel and Clay.						Laterite and Gravel.						Granite and Gravel.						Granite.						Total.
	Thickness.	No. of Squares.	Rate per Square.	Length.			Thickness.	No. of Squares.	Rate per Square.	Length.			Thickness.	No. of Squares.	Rate per Square.	Length.			Thickness.	No. of Squares.	Rate per Square.	Length.			Length.		
	in.			m.	f.	yds.	in.			m.	f.	yds.	in.			m.	f.	yds.	in.			m.	f.	yds.	m.	f.	yds.
1st...	4	1909	2 6	2	2	150																			2	2	150
2nd..	3	...	...	...	...	...	3	...	...	...	...	...	3	91	2 8	...	...	213							2	3	98
	4	339	2 6	...	1	156	4	832	2 8	1	1	57	4	74	3 4	...	4	30									
	5	250	2 10	...	1	196	5	...	...	...	...	...	5	80	3 13	...	1	106									
3rd..	3	1324	1 9	5	...	211	3	...	...	...	...	...	3	2150	2 5	8	1	58							3	5	158
	4	716	2 1	...	6	191	4	...	...	...	...	...	4	...	...	...	...	...									
	5	...	...	...	...	...	5	...	...	...	...	...	5	...	...	...	...	...	5	322	7	...	1	138			
4th..	4	...	...	...	...	...	4	225	2 1	7	1	80							6	40	4 8	...	...	...	0	5	202
	5	195	2 6	...	1	213	5	346	2 9	4	1	106	5	60	3 11	...	...	96									
	6	...	...	...	...	...	6	...	...	...	...	...	6	...	...	...	...	...									
5th..	3	482	1 9	5	5	114	3	162	...	...	1	33													3	4	89
	4	2589	2 1	...	2	116	4	160	2 2	7	1	46															
6th..	3	...	...	...	...	...	3	74	2 3	11	...	207													3	6	172
	4	...	...	...	...	...	4	3406	2 11	3	3	185															
7th..	2	...	...	...	...	...	2	182	1 12	3	...	32													0	5	204
	4	...	...	...	...	...	4	754	2 11	3	...	171															
8th..	3	...	...	...	...	...	3	1743	2 3	11	1	46													2	1	118
	4	...	...	...	...	...	4	410	2 11	3	...	72															
Work executed on emergency.																									19	4	91
																									0	1	40
Grand Total...																									19	5	131

	Thickness.	No. of squares of 10 square feet.	Length.			Duration of Liability.							
						1st Class Road.		2nd Class Road.		3rd Class Road.		4th Class Road.	
	in.		*m.*	*f.*	*yds.*	*yrs.*	*ms.*	*yrs.*	*ms.*	*yrs.*	*ms.*	*yrs.*	*ms.*
	2	182	..	...	33	1	2	1	6	2	...	2	4
	3	6,026	5	3	2	1	6	2	..	2	8	3	2
	4	11,414	12	6	154	1	10	2	6	3	4	4	...
	5	1,253	1	..	195	2	2	3	...	4	...	4	10
	6	40	...	...	47	2	6	3	6	4	8	5	8
Work executed on emergency.	...	...	...	1	40								
Total...		18,915	19	5	131								

A few roads were reformed with laterite and gravel only, clay being omitted by way of experiment. It was found, however, that the omission of clay retarded the consolidation of the road and necessitated frequent and continued watering.

The short quantity of work performed during the year in repairs to roads was attended with great inconvenience to the public. The Budget grant was all appropriated before Christmas, and soon afterwards road work was stopped for want of funds. In the dry weather which prevailed during February and March several important roads which had stood pretty well through the monsoon suddenly broke up, and there was considerable delay in getting them repaired owing to the necessity of entering into new contracts for road work for the succeeding year.

The average expenditure on roads during the last ten years has been about Rs. 85,000 per annum, and it is plain that the roads cannot be maintained in good order for much less than that sum.

Drains.

The Budget grant for the construction and repair of drains and the expenditure incurred are as follows:—

	Budget Grant.	Expenditure.
Constructing new drains.....	1,500	1,889
Repairs to drains.....	4,000	4,863
Total...	5,500	Total... 6,752

The particulars of the above expenditure are given in the Engineer's Report. Compared with the requirements of the town in the matter of drainage, the work done during the year was but a drop in the ocean. The general character of the drains remains unaltered. They are all more or less in want of repairs, and in portions of Triplicane, Poodoopaukum, St. Thome, Royapettah, Poodoopettah, Cowaleeswarampettah, Egmore, Vepery, Pursewalkum, Tinnevelly Settlement, Royapoorum and some other localities, new drains of tile or masonry are urgently required. The allotment to drains was, as usual, restricted, in the expectation that the new drainage scheme would shortly be put in hand. It will not be out of place here to review the history of the new drainage project, and to mark the position in which it stood at the close of the year.

During the year 1874-75 the Government repeatedly pressed the drainage question on the attention of the Commissioners, and called for a report from them on the general features of any scheme they might be in favour of. Owing to a press of work in connection with the pipe laying and erection of fountains, there was some delay in the preparation of the report by the Municipality. Meanwhile arrangements were entered into by the Government with Mr. W. Clark, the Engineer who had executed the Calcutta drainage works, to draw up a detailed scheme and estimate for the drainage of Madras. Mr. Clark commenced work towards the close of the year 1874-75, in April 1875 his report was submitted to Government, and on the 14th of May Government passed the following order in the Public Works Department.

MUNICIPAL—DRAINAGE.

No. 102. Read the following Proceedings of Government in the Public Works Department, dated 3rd May 1875, No. 1,244 :—

Read Report from the Drainage Engineer, Madras, dated 3rd April 1875, No. ——.

Mr. Clark alludes to Major Tulloch's Report as being so full and complete as to the nature of the district to be drained as to dispense with description from him.

2. He concurs with Major Tulloch in excluding provision for carrying off rain water from his scheme; in the position of his main drainage out-fall, viz., into the sea two miles north of the Railway Station ; and as to the necessity of lifting the sewage at some one point. He has simplified and cheapened the project as a whole, by dealing with Saint Thomé separately. This has enabled him to lay his sewers at much less depth and cost ; but it would seem that Saint Thomé will be exposed in a minor degree to the evils inseparable from having two out-fall sewers, one north and one south, similar to the two out-falls of Black Town drain, described at page 5 of the Report.

3. Mr. Clark excludes altogether from his scheme the suburban districts of Tondiarpettah on the north in No. 1, Municipal Division, with a population of 35,240, spread over $4\frac{1}{2}$ square miles ; and the whole of Municipal Divisions Nos. 4 and 6, the former comprising Veysurpady, Perambore and the Powder Mills, with a population of 9,791, scattered over $3\frac{3}{4}$ square miles ; and the latter, Kilpauk, Chetput, Nungumbaukum and Mackay's Garden, with a population of 19,390, on an area of $4\frac{1}{8}$ miles. The population of Alwarpetta, Meer Sahibpettah, Kistnampettah, and Teynampettah, in No. 8 Division, aggregating 15,652, on an area of three square miles, are excluded from the Saint Thomé scheme, which includes only 20,575 on an area of one square mile. Total population excluded 80,073. Total provided for 317,479. Entire population of the Municipality 397,552.

4. Mr. Clark proposes to carry off all fluid, filth, or house-drainage, subsoil water near the surface, and excreta, by a system of main and out-fall sewers of brick or laterite in mortar plastered with cement inside, and laid in concrete, or of concrete blocks cast to the required shapes ; and of subsidiary stone ware drain pipes, laid in concrete. All concentrating at a pumping station near the Elephant Gate Bridge, where a couple of engines of 35 horse power each will lift the discharge of the main sewers a height of $19\frac{1}{2}$ feet, to gravitate through the out-fall sewer into the sea, if no arrangements can be made to utilize the sewage for the irrigation of land. To facilitate

such use it is proposed to leave open 1,300 yards in length of the out-fall sewer. Including Rupees 1,08,325 on account of the separate Saint Thomé project. The total cost of the drainage scheme is set down at Rs. 23,48,000, Major Tulloch's estimate having been 33½ lakhs.

5. His Excellency the Governor in Council cannot but accept the scheme, elaborated during four months' continued devotion to the subject on the spot, by an Engineer of Mr. Clark's extensive practical Indian experience, as the most satisfactory solution of the problem of draining Madras that is likely to be attained. He observes, however, that Mr. Clark bases the details of his proposals in a great measure on the local water-supply; and considers that their efficiency is likely to be commensurate with the development of the latter. The Government as well as the Municipality being financially and otherwise interested in its complete development, which is now retarded owing as much to want of engineering knowledge and experience as to lack of funds, it would appear desirable that arrangements should be entered into for placing both the water-supply and drainage in the hands of a competent Engineer-in-Chief, such as Mr. Clark.

6. It is remitted to the Financial Department to arrange with the Municipality the manner in which the interest of the loans and the working expenses of both schemes can best be met; the cost of draining the Fort and Black Town only, with pumping station and out-fall complete, and that of the separate Saint Thomé project being raised in the first instance.

(True Extract.)
(Signed) G. W. WALKER, Colonel, R. E.
Secretary to Government, P. W. D.

In communicating this order to the Municipality the Government desired that the Commissioners would express their views on para. 6 at an early date. The Commissioners referred the matter to a Committee for report, and subsequently adopted a resolution of that Committee which was as follows:—

"Resolved, that this Committee is of opinion that the cost of the maintenance and extension of the Water Works should be met from the proceeds of the water rate which it is in contemplation to levy on houses and lands."

"That, considering that the proposed Drainage Works are more of an imperial than a local character, the Committee assume that the Government will be disposed to incur the greater portion of the cost of the scheme. Any share of the burden which the Municipality may be called upon to defray should be met from the ordinary revenues, if that becomes possible, by the expenditure being spread over a number of years, or by raising, if necessary, a loan, the interest on which should be payable from those revenues."

The orders of Government on this communication from the Commissioners had not been received at the close of the year, but a bill, having for its principal object the increase of the Municipal revenue, was introduced in the Legislative Council by the Hon'ble D. F. Carmichael in February and was referred to a Select Committee.

Water Supply.

Beyond maintaining the works in good order very little has been done: 1,559 yards of pipes were laid down in extension of the Municipal pipe-system, ten public fountains and three

stand-pipes for drain flushing were erected; in addition to the one hundred and forty house connections in existence at the end of 1874-75, thirty-six new connections were made during the year, and the large estimate for supplying the Government buildings at Chepauk was successfully executed. Twenty tanks for bathing and washing have been supplied with water from time to time as occasion required.

In June the water at several of the public fountains commenced to give off a very offensive smell when fresh-drawn. It was found that the bad smell disappeared after the water had been exposed a short time to the air. The water received into the pipes was found to be heavily charged with solid matters including some forms of animal and vegetable life. These latter dying and decomposing in the pipes were doubtless the cause of the bad smell. Whenever there was a good circulation in the pipes, the water was perfectly inoffensive. It was also observed that the lower the water sank in the Red Hills reservoir the more it showed a tendency to become offensive in the pipes. The following Statement is a proof of this :—

Week ending.	Average daily number of fountains giving forth foul water out of a total of 155 fountains.	Average daily level at the Red Hills lake.
7th June	10	5 ft. 11 in.
30th June	36	4 ft. 10½ in.
22nd July	71	3 ft. 8½ in.
10th August	35	4 ft. 2 in.
9th September ...	15	5 ft. 4 in.

The analyses of the water made from time to time by the Chemical Examiner, are given in the Engineer's Report. In August the quantity of albumenoid ammonia present in the water amounted to twenty times the limit prescribed by Wanklyn and Chapman for potable waters. The quality of the water improved in proportion as the level rose in the Red Hills reservoir.

It was found that the practice of keeping the mile coolies employed daily in removing weeds from the channel caused much disturbance of the mud, and rendered the water more turbid when it entered the pipes, than when first received from the lake into the channel. The practice was, therefore, discontinued.

When it becomes necessary to remove the weeds, the water is run off for the purpose and not re-admitted into the pipes until it has cleared. Great inconvenience is caused to the public by these interruptions, which occur about once in six weeks, but there is no other means of avoiding the introduction of a large quantity of silt into the pipe system. It was discovered during the year that the 42 inch main contained nine inches of silt.

Notwithstanding its imperfections the Red Hills water supply is an incalculable blessing to the Town. The addition of settling tanks, or means of filtration is needed, and it is hoped that these improvements will shortly be put in hand.

CHAPTER IV.

VITAL STATISTICS.

Births.

Tables I to IX of Appendix VIII relate to Births. The number "Born alive" was 10,084, and "Still-born" 389, making a total of 10,473 against 11,009 in the previous year. This is not satisfactory, and there is no doubt that a large number of births has not been reported. The registration of births is unquestionably beset with many difficulties, but looking to the steady improvement observable in the returns since 1870-71,* the registration of 1875-76 ought certainly to have been better.

*1870-71.....	6,893
1871-72.....	8,442
1872-73.....	8,504
1873-74.....	9,784
1874-75.....	11,009

Table I.

Table I shows :—

	Born alive.			Still born.			Total of Births.
	Males.	Females.	Total.	Males.	Females.	Total.	
Europeans	49	47	96	2	4	6	102
Eurasians	181	161	342	10	4	14	356
Hindoos	4,536	4,099	8,635	183	125	307	8,942
Mahomedans	514	497	1,011	32	30	62	1,073
Total...	5,280	4,804	10,084	226	163	389	10,473
In 1874-75	5,640	5,048	10,688	175	146	321	11,009
Decrease in 1875-76	360	244	604	...	...	...	536
Increase	...	...	...	51	17	68	...

According to classes the decrease was :—

	Europeans.	Eurasians.	Hindoos.	Mahomedans.	Total.
In 1874-75	94	338	9,379	1,198	11,009
,, 1875-76	102	356	8,942	1,073	10,473
Decrease in 1875-76	...	..	437	125	536
Increase in do.	...	18	...	...	...

The indifference to the requirements of the law exhibited by the lower classes of Hindoos and Mahomedans in the matter of registration requires constant and unrelaxing effort to counteract it. The conservancy peons and overseers have been depended upon principally for furnishing information of births to the Registration Department; but during the year the number of peons having been reduced from 59 to 40 and of overseers from 14 to 10, and extra work having been occasioned by the visitation of cholera, the Conservancy Department had been unable to give the requisite amount of attention to the collection of Birth reports. The daily average of births (if 14,120 be taken to be the correct number) ought to be 38·68, whereas in the past year there has been an average of only 28·69 registered, so that about 10 births daily have not been reported. It also appears that 96·29 per cent were Born Alive, and 3·71 per cent were Still Births. The sexes were in the proportion of 111 boys to every 100 girls, which is about correct.

Table II shows that the largest number of births, 1,032, took place in July 1875, and the smallest, 714, in February 1876. The order in which the months stand according to the number of births in this table is :—

Table II.

July	1,032	March	909	May	831
June	998	November	844	January	831
October	962	December	841	September	752
April	922	August	837	February	714

But looking at the total of births in each month since 1870-71 the order is :—

October	5,175	March	4,721	November	4,610
July	5,024	June	4,712	May	4,068
September	4,862	December	4,637	February	3,972
August	4,775	January	4,618	April	3,931

So that July and October occupy the first place, and April stands lowest.

The population being 3,97,552, the ratio of births per mille is 26·3, and which, but for imperfect registration, ought to rise to 35·5 if the number of births, 14,120, already alluded to, be accepted as an approach to correctness. The Eurasians were the most prolific, while the Mahomedans were least so.

	Population.	Births.	Ratio per mille.
Eurasians	12,013	356	29 6
Europeans	3,613	102	28·2
Hindoos	3,09,521	8,405	27 1
Native Christians	21,441	537	25·0
Mahomedans	50,964	1,073	21 0
Total...	3,97,552	10,473	26·3

The following Table shows that with only two hardly perceptible variations, the same order was maintained since 1870-71.

	70-71.	71-72.	72-73.	73-74.	74-75.	75-76.	Total.
	For the Number of Births in the year see Table I, Appendix VIII.						
Eurasians	33·9	34·3	35·4	28·3	28·1	29·6	189·6
Europeans	34·5	29·3	20·4	21·8	26·0	28·2	160·5
Hindoos and Native Christians ...	17·0	21·8	22·1	25·7	28·3	27·0	142·1
Mahomedans	13 8	13·4	13 3	16·4	23·5	21·0	101·6
Total...	17·3	21·2	21·3	24·6	27·6	26·3	138·6

Tables III to VII exhibit the births of the several classes for each month and in the several villages of the Municipal Divisions.

Tables III to VII.

Table VIII is an abstract for the whole year of Tables III to VII. The largest number of births, 3,007, occurred in the 5th Division, and only 284 in the 6th, but the former includes the village of Egmore, in which the Lying-in-Hospital is situated, which by 1,203 cases has helped to swell the number of births in that village to 1,463. The following Table shews the ratio of births of each Class in the several Divisions, the Classes and Divisions being arranged in the order of precedence according to their total ratios.

Table VIII.

Divisions.	Eurasians.			Europeans.			Hindoos.			Native Christians.			Mahomedans.			Total.		
	Population.	Births.	Ratio.	Population.	Births.	Ratio.	Population.	Births.	Ratio.	Population.	Births.	Ratio.	Population.	Births.	Ratio.	Population.	Births.	Ratio.
4	154	17	110·3	73	10	136·9	8,328	428	51·3	145	15	103·4	1,091	120	109·9	9,791	590	60·2
5	3,850	158	41·0	785	42	53·5	50,535	2,416	47·8	5,568	295	52·9	4,753	96	20·1	65 49	3,007	45·9
7	1,171	17	14·5	180	4	22·2	43,975	1,265	28·7	1,808	25	13·8	22,434	491	21·8	69,568	1,802	25·9
8	839	22	26·2	318	10	31·4	31,569	868	27·4	2,863	53	18·5	5,893	117	19·8	41,482	1,070	25·7
1	812	25	30·7	201	4	19·9	53,041	1,423	26·8	5,524	76	13·7	5,969	110	18·4	65,547	1,638	24·9
3	2,685	70	26·0	1,367	14	10·2	37,984	699	18·4	2,637	44	16·6	7,872	109	13·8	52,545	936	17·8
2	1,895	45	23·7	229	6	26·2	68,567	1,051	15·3	1,502	21	13·9	1,545	23	14·8	73,738	1,145	15·5
6	607	2	3·2	460	12	26·0	15,522	255	16·4	1,394	8	5·7	407	7	4·9	19390	284	14·6
Total...	12,013	356	29·6	3,613	102	28·2	3,09,521	8,405	27·1	21,441	537	25·0	50,964	1,073	21·0	3,97,552	10,473	26·3

Table IX. Table IX is a record of Births according to weeks from Saturday to Friday. The Births ranged from 134 to 265, the average for a week being 201.

Deaths.—Tables X to XXXII. Tables X to XXXII relate to Deaths. Table X compares the mortality of the year 1875-76 with the fourteen previous years from 1861-62. The number of deaths in 1875-76 was 14,415, which places it eleventh in the order of salubrity among the years with which it is contrasted; and although its healthfulness was disturbed by the prevalence of cholera, it was not less favorable than the three previous years, which enjoyed an immunity from that epidemic.

The deaths in these years were—

	Deaths from Cholera.	Total Deaths.
1872-73	1	14,405
1873-74	5	14,907
1874-75	„	14,408
1875-76	1,450	14,415

Compared, however, with the average of deaths, 12,882 of the previous fourteen years, there is an excess of 1,532. This is undoubtedly due, not so much to an increased rate of mortality, but, to a more perfect registration of deaths during the past few years, whereby few, if any, escape registration. The deaths from Special Diseases was 6,053, and from other diseases 8,362, including those from injuries. The particulars of the former are—

Small-pox	199	Diarrhœa	847
Measles	2	Cholera	1,450
Fevers	2,418		
Dysentery	1,137		6,053

Table XI. Table XI presents to view the deaths from diseases under their classification, caste, or rather nationality, and the number of each sex. These are:—

	Europeans.		Eurasians.		Hindoos and Native Christians.		Mahomedans.		Total.		Total of both Sexes.
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
I. General Diseases...	21	12	73	86	2,168	2,057	407	420	2,669	2,575	5,244
II. Local do. ..	44	27	108	119	2,930	2,705	517	576	3,599	3,427	7,026
III. Conditions, &c. ...	9	5	20	22	701	879	128	212	858	1,118	1,976
IV. Poisons	...	...	...	1	1	1	1	...	2	2	4
V. Injuries	3	...	4	...	90	59	7	2	104	61	165
VI. Surgical Operations.	...	...	...	...	...	...	...	...	...	...	...
Total.	77	44	205	228	5,890	5,701	1,060	1,210	7,232	7,183	14,415
Population	3,613		12,013		3,30,962		50,964		397,552		
Ratio per mille ...	33·4		36·0		35·0		44·5		36·2		

While then, the Europeans, Eurasians and Hindoos kept up a pretty fair standard of good health, the Mahomedans proved to be the unhealthiest. During the previous five years the Eurasians held the most favorable place amongst all the classes, except in 1873-74, and the rate of mortality among the Mahomedans was, without exception, above the total average. The following Table shows the ratios for those years :—

	Population.	Deaths in.					Ratio per mille.				
		70-71	71-72	72-73	73-74	74-75	70-71	71-72	72-73	73-74	74-75
Eurasians ...	12,013	343	303	339	361	314	28·5	25·2	28·2	30·0	26·1
Europeans ...	3,613	116	106	105	104	118	32·1	29·3	29·0	28·7	32·6
Hindoos and Native Christians ...	3,30,962	10,118	11,015	12,078	12,480	11,932	30·5	33·2	36 4	37·7	36·0
Mahomedans ...	50,964	1,745	1,791	1,883	1,962	2,044	34·2	35·1	36·9	38·4	40·1
Total..	3,97,552	12,322	13,215	14,405	14,907	14,408	30·9	33·2	36·2	37·4	36·2

Tables XII to XVII.

Tables XII to XVI show the mortality among the several classes, under Special and other Diseases, for each month in the official year, and Table XVII is an abstract of the whole. Small-pox prevailed throughout the year among the Hindoos, of whom 167 died. It is noteworthy that the Mahomedans were comparatively free from this disease, the Returns showing only 21 deaths.

Fevers, Dysentery and Diarrhœa prevailed throughout the year. The deaths from these diseases were :—

	Males.	Females.	Total	Ratio per mille.
Fevers	1,205	1,213	2,418	6·0
Dysentery	559	578	1,137	2 9
Diarrhœa.	393	454	847	2·9

and these casualties occurred among the classes as follows :—

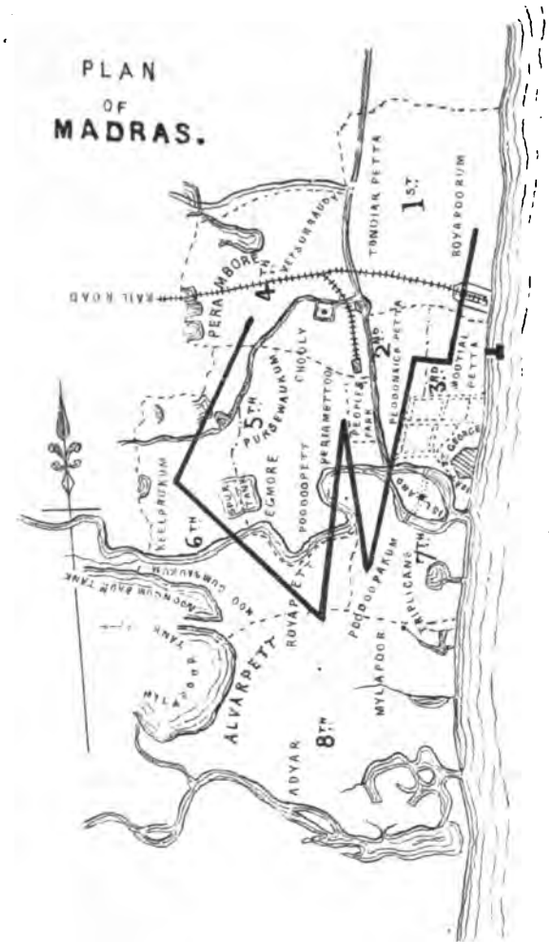
	Fevers.	Dysentery.	Diarrhœa.
Europeans	10	7	16
Eurasians	39	25	45
Native Christians...	101	85	49
Hindoos	2,000	856	593
Mahomedans	268	164	144
Total ..	2,418	1,137	847

Fevers and Diarrhœa contrast favorably with the previous five years, from 1870-71, the averages being 2,583 and 998 respectively; but Dysentery exceeded the average, which is 1,004.

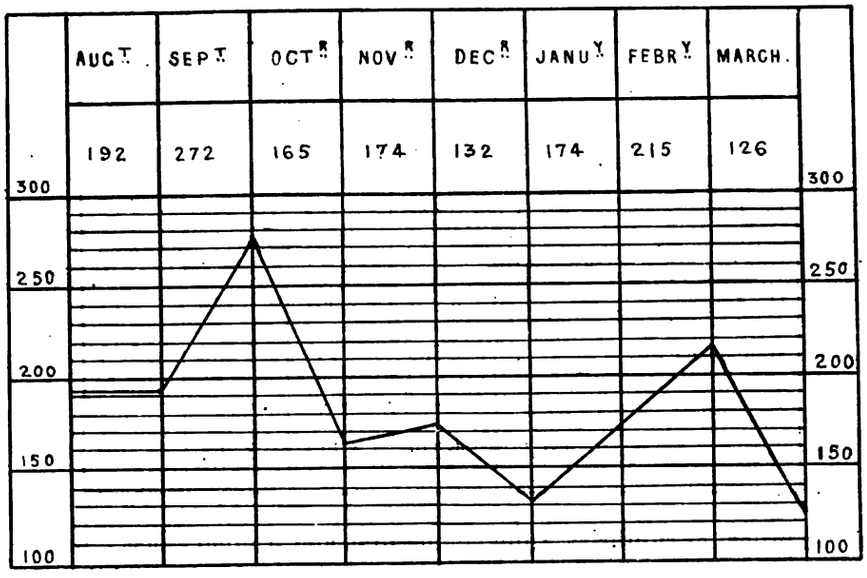
Cholera first made its appearance on the 7th August in Royapooram, a sea-side village in the 1st Division, and its invasion of the entire Municipality was completed on the 23rd of the following month. Its course was :—

1st Division ...	Royapooram	....	7th August.
3rd do. ...	Moothealpett	....	9th do.
2nd do. ...	Peddoonaickpett	....	12th do.
7th do. ...	Poodoopaukum	....	16th do.
5th do. ...	Pareamettoo	....	18th do.
8th do. ...	Royapettah	....	26th do.
6th do. ...	Keilpaukum	....	1st September.
4th do. ...	Perambore	....	23rd do.

which, when traced on a map, presents the following diagram :—



Its intensity too was as variable as its course was capricious—rising and falling without any perceptible cause—as the following diagram shows :—



But in the more elaborate diagram which follows Table 31 the disease appears to have run a steady course from October to February, forming a symmetrical wave line.

The deaths and ratio per mille among the several classes were as follows, from which it appears that the Eurasians suffered the most :—

	Males.	Females.	Total.	Ratio per mille.
Of Europeans ...	6	5	11	3·0
Hindoos	497	471	968	3·1
Native Christians ...	49	52	101	4·7
Mahomedans ...	139	153	292	5·7
Eurasians	35	43	78	6·5
Total ..	726	724	1,450	3·6

Every precautionary measure suggested by the Medical authorities to meet the advent of the epidemic and arrest its progress, was adopted. To prevent its introduction from the interior, cholera-sheds were erected at all stations of ingress at the Toll Gates on the Poonamallee Road, Mount Road, Barber's Bridge Road, Erookuncherry Road, Trivatore High Road and Munnarsawmy Covil Road. They were amply supplied with medicines and hospital comforts, and a staff of Medical subordinates was detailed for duty at these sheds. None of them, however, were availed of, and after a time they were removed. Within Town, the houses attacked received the attention of the Conservancy Department. Carbolic acid, deodorizing powders and sulphur fumigation were unsparingly used to disinfect them. In spite, however, of all efforts to stay the progress of the disease, it numbered 1,450 victims in 238 days, being at an average of six lives daily.

The number of deaths from "All other Diseases," which was 8,362, inclusive of 167 from injuries, was slightly below the average of the previous five years, which is 8,389. They occurred among the classes as follows :—

	Males.	Females.	Total.	Ratio per mille.
Europeans	52	22	74	20·4
Eurasians	119	122	241	20·0
Native Christians ...	206	238	444	20·7
Hindoos	3,232	2,991	6,223	20·1
Mahomedans	639	741	1,380	27·0
Total...	4,248	4,114	8,362	21·0

In the order of salubrity June stands first and January last ; but taking the deaths from 1870-71 to 1875-76, six years, the following order is established—January proving to be the unhealthiest month.

April	6,677	October	6,803	August	7,021
June	6,769	February	6,819	December	7,187
July	6,777	May	6,847	March	7,302
November	6,777	September	6,922	January	7,771

The following Statement presents in one view the ratio per mille of the Special and other Diseases :—

	Special Diseases.							All other Diseases.	Total.
	Small-pox.	Measles.	Fevers.	Dysentery.	Diarrhœa.	Cholera.	Injuries.		
Europeans	0·8	...	2·8	1·9	4·4	3·0	0·8	19·7	33·4
Eurasians	0·3	0·1	3·2	2·1	3·8	6·5	0·4	19·6	36·0
Native Christians	0·2	...	4·7	3·9	2·3	4·7	0·3	20·4	36·5
Hindoos	0·5	...	6·5	2·8	1·9	3·1	0·5	19·6	34·9
Mahomedans	0·4	0·1	5·3	3·2	2·8	5·7	0·2	26·9	44·5
Total...	0·5	...	6·0	2·9	2·2	3 6	0·4	20·6	36·2

Tables XVIII to XXIII.

The Districts and Villages in which the deaths occurred are shown in Tables XVIII to XXIII. Necessarily the mortality appears large in those places where hospitals are located. These are the Monegar Choultry, John Pereira's Gardens—including the General Hospital, Purse-vaukum—the Hospital for Women and Children, Egmore, the Lying-in-Hospital, and

Royapettah—the Triplicane Dispensary. Keeping these out of view of comparison, the villages which exceeded the total ratio, 36·2, are, commencing with the foremost in the order of insalubrity :—

				Ratio per mille.
In the 4th	Division	Perambore	....	62·1
8th	do.	Meersaibpettah	....	61·9
1st	do.	Royapoorum	....	52·2
5th	do.	Poodoopett	....	51·6
7th	do.	Triplicane	....	46·6
8th	do.	St. Thome	....	44·3
7th	do.	Chintadrepettah	....	40·2
do	do.	Poodoopaukum	....	39·5

The unhealthiness of these villages appears to be an established fact, for taking the mortality of all villages and districts for five years from 1871-72, they occupy the lowest standing in the order of salubrity. This appears from the following table:—

	Population.	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	Total.	Ratio per 1,000 of Population.
Gunpowder Mills ...	641	4	...	2	...	1	7	10·9
Fort St. George	1,588	11	11	6	8	14	50	31·4
Theroovateesvaranpettah...	12,057	65	78	105	128	150	526	43·6
Kilpaukum	5,222	40	31	50	87	61	269	51·5
Chetpett	2,611	58	38	57	30	31	214	81·9
Big Parcherry	5,179	108	88	102	72	104	474	91·5
Alwarpettah	1,163	17	15	9	33	35	109	93·7
Thanampettah	7,246	148	112	139	138	160	697	96·1
Kristnampettah	5,193	102	103	123	156	120	604	116·3
Nungumbaukum ...	7,704	160	174	196	198	206	934	121·2
Cassemode	12,383	268	298	344	278	371	1,559	125·8
Narasingapuram	3,046	72	97	83	73	75	400	131·3
Tondiarpettah	35,240	120	94	126	149	232	721	131·4
Washermanpettah ...	6,409	747	952	892	963	1,200	4,754	
Pareamettoo ...	11,275	210	236	224	179	151	1,000	134·9
New Town ...		79	117	121	86	118	521	
Choolay	15,000	372	458	445	413	385	2,073	138·2
Vepery	4,500	151	144	155	110	136	696	154·6
Moothealpettah	32,062	1,643	1,433	1,395	1,407	1,503	7,381	158·6
Uttapauliam	18,895	14	240	161	210	76	701	
Poodoopaukum	6,087	181	191	230	197	241	1,040	170·8
Mackey's Garden... ...	3,853	153	135	168	119	106	681	176·7
Royapooram	11,089	362	342	389	448	579	2,120	191·1
Viasarpandy	3,500	141	126	169	140	104	680	194·3
Peddoo Naick's Pettah ...	65,629	2,552	2,982	2,975	2,491	1,872	12,872	196·1
Chintadrepettah ...	15,120	527	642	586	607	608	2,970	196·4
St. Thomé	20,575	728	776	837	928	912	4,181	203·2
Poodoopettah	3,774	149	186	131	202	195	863	228·6
Triplicane	33,258	1,500	1,562	1,651	1,595	1,553	7,861	236·3
Perambore	5,650	327	315	388	329	351	1,710	302·6
Meersaib Pettah.	2,050	129	141	148	175	127	720	351·2

Tables XXIV to XXVIII.

Tables XXIV to XXVIII show the deaths from the Special Diseases, Small-pox, Fevers, Dysentery, Diarrhœa and Cholera in each village. From these tables it appears that the Special Diseases are not answerable to any appreciable extent for the unhealthiness of the eight villages above-mentioned, except, perhaps, Royapooram, where nearly one-half of the deaths were from Fevers and Cholera. The legitimate conclusion, therefore, is that the excessive mortality is due more to the chronic state of insalubrity and unhealthiness of the several localities than to any special causes. This is apparent from the following table, which shows that although Cholera prevailed during eight months in the year, the deaths from Special Diseases were in every one of them (except Royapooram) below 50 per cent of the total deaths.

Names of Villages.	Small-pox.	Fevers.	Dysentery.	Diarrhœa.	Cholera.	Total deaths from Special Diseases.	Total deaths.	Percentage of Special to total Deaths.
Perambore	2	71	30	20	18	141	351	40·2
Meersaibpettah	...	18	14	5	5	42	127	33·1
Royapooram	3	105	37	31	167	343	579	59·2
Poodoopettah	...	19	17	8	25	69	195	35·4
Triplicane	38	210	104	69	119	540	1,553	34·8
St. Thomé	4	185	74	45	63	371	912	40·7
Chintadrepettah	13	72	47	23	10	165	608	27·1
Poodoopaukum	11	45	18	15	17	106	241	44·0

Table XXIX.

Table XXIX is an abstract of tables XVIII to XXVIII, showing the number of deaths of each sex in each month, in each division of the several classes, and from what causes with the addendum, namely, the ages at time of death. It will be seen from this table that a very large proportion of the deaths occurred amongst children under six years old. The percentage was not less than 41·48, of which 21·65 were boys and 19·83 girls. The following table shows the ratio of deaths to the total population according to ages :—

	Deaths.			Ratio to 1,000 of Population.		
	Males.	Females.	Total.	Males.	Females.	Total.
Born dead	226	163	389	0·5	0·4	0·9
Not exceeding 1 year	2,207	1,929	4,136	5·5	4·8	10·4
1 to 6 years	914	930	1,844	2·2	2·3	4·6
6 ,, 12 ,, ...	397	382	779	0·9	0·9	1·9
12 ,, 20 ,, ...	372	545	917	0·9	1·3	2·3
20 ,, 30 ,, ...	612	754	1,366	1·5	1·8	3·4
30 ,, 40 ,, ...	513	444	957	1·2	1·1	2·4
40 ,, 50 ,, ...	502	398	900	1·2	1·0	2·2
50 ,, 60 ,, ...	522	456	978	1·3	1·1	2·4
Exceeding 60 ,, ...	967	1,182	2,149	2·4	2·9	5·3
Total...	7,232	7,183	14,415	18·1	18·0	36·2

Of the deaths returned as "exceeding sixty" the following are the ages :—

	60 to 70		70 to 80		80 to 90		90 to 94		95		96		97		98		99		Total.	
	Males.	Females.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Europeans ...	5		4	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	9	6
Eurasians ...	11	12	3	12	1	3	1	...	...	...	...	...	...	...	...	...	...	1	16	28
Native Christians...	23	25	17	30	6	7	...	1	1	3	...	...	...	...	...	...	1	...	48	66
Hindoos	372	351	237	325	93	144	3	6	10	17	1	2	...	...	3	1	3	2	722	848
Mahomedans ...	85	97	57	77	27	53	...	2	3	3	...	1	...	...	...	...	...	1	172	234
Total...	496	488	318	446	127	208	4	9	14	23	1	3	...	...	3	1	4	4	967	1,182

Tables XXX & XXXI.

Table XXX shows the distribution of deaths from Special and other diseases among the weeks of the year from Saturday to Friday; and Table XXXI similarly shows the deaths of the ten previous years from the same causes during the corresponding dates. The diagram which follows these tables presents to view the course run by the principal diseases, Fevers, Small-pox, Dysentery, Diarrhœa, and Cholera as well as All Diseases during the year, as also the average of the ten previous years.

Table XXXII.

Table XXXII is an exhibit of the Births and Deaths which occurred in each village or district in the several months. The particulars contained in it have been reviewed in some of the preceding tables, of which it is an abstract.

Conclusion.

In concluding this Report, it may not be out of place if I put on record what I believe to be the most urgent requirements of the Municipality in the matter of sanitation.

1st.—The substitution of side drains with bottoms of glazed tile and sides of Cuddapah slab for the present brickwork drains.

2nd.—The improvement of the out-fall of the main-drain at both the north and south ends by pumping.

3rd.—The diversion of all the drains which fall into Cochrane's canal from the Central Station northwards, by means of a catch-drain along the west side of Wall Tax Road, and the conveyance of their sewage to the D'Mellow's Road Farm.

4th.—The introduction of a better kind of night soil cart.

5th.—Greater vigilance in repressing the practice of depositing dirt and ashes in the streets after they have been cleaned for the day.

6th.—Larger dust boxes.

7th.—The development of the present sewage farms, and the opening of others, wherever it is possible to dispose of sewage in that way.

The Cooum Conservancy being under the care of the Public Works Department, its improvement is not chargeable to the Municipal Fund. It is satisfactory to note that the improvement of the river is now receiving the attention of Government.

I feel it my duty to add that for the portion of the year during which I was in charge of the Municipal office, the heads of the several Departments appeared to me to endeavour honestly to do their duty according to their ability. For some time before and during the Prince of Wales' visit Mr. Ramasawmy Chetty and Mr. Stephenson worked almost night and day, and all the other employés of the office, who were called upon to render their services, did so cheerfully, though without reward. In Mr. Ramasawmy Chetty, the Assessor, the Commissioners possess a most valuable officer. Besides doing his own departmental work thoroughly well, he gave material assistance in arranging a better system for collecting the Trade and Wheel Taxes.

L. R. BURROWS,
Acting President,
Municipal Commission.

MUNICIPAL COMMISSIONERS' OFFICE,
MADRAS, 14*th September* 1876.

APPENDIX I.

MUNICIPALITY

1

Statement of Receipts and Disbursements

RECEIPTS.	Budget Estimates for 1875-76. Rs.	A.	P.	Total of Budget Estimates under Major Heads. Rs.	A.	P.	Receipts under Minor Heads. Rs.	A.	P.	Receipts under Major Heads. Rs.	A.	P.	Receipts in the corresponding period of 1874-75. Rs.	A.	P.	REMARKS.
RATES ON HOUSES, BUILDINGS AND LANDS.																
Anterior to and for 1872..							686	4	8							
1873..							7,360	5	11							
1874..	....	..	..	2,60,000	0	0	35,089	0	10							
1875..							2,22,722	12	7							
1876..							....	..	..							
										2,65,838	8	0	2,33,517	7	10	
GROUND RENTS	....	..	..	2,000	0	0	2,943	3	3							
										2,943	3	3	919	12	8	
TAX ON ARTS, PROFESSIONS, TRADES, AND CALLINGS.																
Anterior to and for 1872..							2,739	3	0							
1873..							4,434	6	5							
1874..	...	..	..	90,000	0	0	16,360	14	0							
1875..							47,636	8	6							
1876..							5,824	11	6							
										76,995	11	5	68,849	8	11	
TAX ON LIQUOR LICENSE.																
Anterior to and for 1872..							....	..	..							
1873..							....	..	..							
1874..	....	..	..	11,000	0	0	706	0	0							
1875..							8,602	0	0							
1876..							788	0	0							
										10,096	0	0	9,595	0	0	
TAX ON CARRIAGES ON SPRINGS AND ANIMALS.																
For half-year ending 30th Apr. 1874							436	3	1							
" do. 31st Oct. 1874							420	8	0							
" do. 30th Apr. 1875	....	..	..	45,000	0	0	3,214	0	0							
" do. 31st Oct. 1875							16,711	12	0							
" do. 30th Apr. 1876							17,617	8	0							
										38,399	15	1	36,681	0	0	
REGISTRATION OF CARTS & OTHER VEHICLES WITHOUT SPRINGS.																
For 1st half-year of 1874.....							10	0	0							
" 2nd do. 1874.....							33	15	4							
" 1st do. 1875.....							835	9	0							
" 2nd do. 1875.....	....	..	..	12,500	0	0	5,953	6	10							
" 1st do. 1876.....							5,586	8	0							
Registration of Transfer							49	4	0							
										12,468	11	2	12,105	0	11	
TOLLS ON CARRIAGES AND ANIMALS ENTERING THE TOWN.																
Farm	....	..	..	52,100	0	0	47,758	5	4							
										47,758	5	4	40,000	0	0	The instalment for the last month was not paid in during the year.
Composition	....	..	..	....	..	..	1,181	8	0							Accountable to the Farmer of Tolls.
										1,181	8	0	1,335	0	0	
MISCELLANEOUS.																
Government Contribution towards maintenance of Roads.	34,997	0	0	....	..	..	34,997	0	0	...	..	..	34,997	0	0	
Rent of Market Stalls	9,000	0	0	....	..	..	10,404	7	3	....	..	..	8,466	1	9	
Fees for Slaughter Houses...	6,500	0	0	....	..	..	10,672	4	9	....	..	..	5,768	3	6	
Strand Rents	300	0	0	....	..	..	161	2	4	....	..	..	49	0	0	
Fees for Licenses for Dangerous and Offensive Trades.																
Permanent	5,500	0	0	....	..	..	6,344	8	2	....	..	..	4,655	4	8	
Temporary							284	1	3	....	..	..	461	1	8	
Proceeds of sale of Rubbish ..	2,500	0	0	....	..	..	2,569	11	0	....	..	..	2,810	15	6	
PEOPLE'S PARK. Proceeds of sale of Hay and Grass	2,500	0	0	....	..	..	788	12	2	....	..	..	1,630	11	7	
PEOPLE'S PARK. Government Grant for Zoological Collections	3,960	0	0	....	..	..	3,960	0	0	....	..	..	3,960	0	0	
PEOPLE'S PARK. Tiger Collections	1,500	0	0	....	..	..	1,176	0	6	....	..	..	1,049	12	6	
PEOPLE'S PARK. Swimming Bath.....	500	0	0	....	..	..	141	9	8	....	..	..	973	11	0	
PEOPLE'S PARK. Miscellaneous.....	1,000	0	0	....	..	..	368	7	0	....	..	..	145	6	0	
Grazing and Avenues	4,000	0	0	....	..	.	2,972	4	1	....	..	..	2,574	9	3	
Sewage Farms.....	3,200	0	0	.....	..	..	1,929	0	6	....	..	..	1,990	10	7	
Demand and Warrant Fees ..	5,000	0	0	....	..	..	6,183	9	9	....	..	..	5,698	10	7	
Fines, Police.	600	0	0	....	..	..	987	4	0	....	..	..	1,160	8	9	
Do. on Contractors.	250	0	0	....	..	..	1,825	0	0	....	..	..	277	7	6	
Do. on Departments	2,000	0	0	....	..	..	984	8	9	....	..	..	1,488	5	4	
Sale Proceeds of Lands, &c. ..	500	0	0	. ..	..	..	1,510	4	7	....	..	..	406	7	9	
Do. of old Stores. ..	200	0	0	....	..	..	251	11	9	....	..	..	62	12	9	
Rent of Model Parcherries....	800	0	0	...	..	..	360	4	8	....	..	..	557	14	6	
Napier Park	1,000	0	0	....	..	..	1,608	5	8	....	..	..	1,074	7	4	
Proceeds of Sale of Carts, &c.	12,000	0	0	....	..	..	12,000	0	0	....	..	..	....	..	..	
Do. Bullocks	700	0	0	....	..	..	492	3	2	....	..	..	....	..	..	
Do. Boats.	400	0	0	....	..	..	205	0	0	....	..	..	....	..	..	
Water Supply	1,000	0	0	....	..	..	8	4	10	....	..	..	....	..	..	
Other Items	1,500	0	0	....	..	..	2,918	14	4	....	..	..	2,636	15	11	
				1,01,400	0	0				1,06,096	11	8				
Town Hall and Municipal Office....	....	..	..	....	..	..	*a* 75	0	0	....	..	..	....	..	..	
Construction of Extra Fountains..	....	..	..	....	..	..	*b* 2,707	2	3	....	..	..	....	..	..	
Lighting Maintenance	....	..	..	....	..	..	*c* 161	6	0	....	..	..	....	..	..	
Engineer's Department, out-door...	....	..	..	....	..	..	*d* 16	8	0	....	..	..	77	11	4	
Construction of Fire Works Workshops..	....	..	..	....	..	..	*e* 193	10	10	....	..	..	....	..	..	
Repair of Carts and Stores	....	..	..	....	..	..	*f* 63	0	2	....	..	..	350	9	10	
Pensions and Gratuities.	....	..	..	....	..	..	*g* 51	3	3	....	..	..	51	3	3	
Constructing Public Latrines	....	..	..	....	..	..	*h* 1,173	8	0	....	..	..	....	..	..	
Conservancy out-door Establishment	....	..	..	....	..	..	*i* 43	0	0	....	..	..	....	..	..	
Stores	....	..	..	....	..	..	*j* 10,342	3	4	....	..	..	...	..	..	
Widening Andiappa Naick Street..	....	.	..	....	..	..	*k* 12	5	7	....	..	..	110	2	0	
Maintenance of Delivery Channel..	....	..	..	....	..	..	*l* 812	2	0	....	..	..	....	..	..	
Law Charges	....	..	..	....	..	..	*m* 36	4	0	....	..	..	6	2	0	
Lighting, Addition	....	..	..	....	..	..	*n* 8	0	0	....	..	..	....	..	..	
Educational Grants.	....	..	..	....	..	..	*o* 13	0	0	....	..	..	....	..	..	
House Service Connection.....	....	..	..	....	..	..	*p* 46,568	2	0	....	..	..	....	..	..	
Improving and extending Burial and Burning Grounds.....	....	..	..	....	..	..	*q* 27	5	6	....	..	..	....	..	..	
Advances Recovered	....	..	..	....	..	..	16,136	5	0	....	..	..	16,103	15	9	
										78,380	1	11				
Carried forward..	....	..	..	5,74,000	0	0	....	..	..	6,40,158	11	10	...	..	..	

a Contribution from the Town Hall Committee for Mr. Chisholm's designs, to be set off against expenditure.
b For certain apparatus sold to the Public Works Stores, to be set off against expenditure.
c For Burners sold, to be set off against expenditure.
d Amount overdrawn, to be set off against expenditure.
e Sale of materials of fallen down Work-shops in Wall Tax road, to be set off against expenditure.
f Adjustment, to be set off against expenditure.
g Proportion of pension payable by Government to Mr. Cardozo.
h From Government for building three Latrines in lieu of those to be removed near the Coal Godown.
i Overdrawn, to be set off against expenditure.
j Issues, do. do.
k Sale of old materials do. do.
l Sale of trees along the Delivery Channel.
m Refunds to be set off against expenditure.
n Value of a lamp bracket broken by a party.
o Cancelment of a cheque owing to the party's decease.
p Received from Government and owners of houses.
q Refund.

OF MADRAS.

from 1*st April* 1875 *to* 31*st March* 1876.

DISBURSEMENTS.	Budget Grants for 1875-76. Rs.	A.	P.	Total of Budget Grants under Major Heads. Rs.	A.	P.	Disbursements under Minor Heads.	Rs.	A.	P.	Disbursements under Major Heads. Rs.	A.	P.	Disbursements in the corresponding period of 1874-75. Rs.	A.	P.	REMARKS.
OFFICE.																	
Salaries	50,300	0	0	50,300	0	0		49,521	10	10	49,521	10	10	47,535	7	9	
Establishment																	
General Department	7,990	0	0	....	..	..		7,168	8	7	....	..	..	6,540	0	0	
Stores	....	..	..	....	..	..		656	1	1	....	..	..	....	..	..	
Collector's Department	13,075	0	0	....	..	..		15,006	1	10	....	..	..	16,191	2	0	
Do. Extra Clerks	385	0	0	....	..	..		457	6	7	....	..	..	491	12	8	Excess unavoidable, met from saving under Major Head.
Do. Coolies	300	0	0	....	..	..		318	6	0	....	..	..	130	2	9	
Assessor's Department	5,674	0	0	.....	..	..		5,662	6	8	....	..	..	5,827	13	11	
Do. Commissioners' Fees	320	0	0	....	..	..		570	0	0	....	..	..	380	0	0	The number of appeals being large frequent sittings for their disposal were necessary.
Executive Engineer's Department.																	
In-door	3,361	0	0	....	..	..	*a*	3,410	11	6	....	..	..	3,295	8	0	*a* Excess is owing to compensation
Out-door	4,113	0	0	....	..	..	*b*	4,139	4	4	....	..	..	5,870	8	0	of Rs. 50 paid to a person acting for the
Water Works, Out-door	4,345	0	0	....	..	..	*c*	4,806	6	2	....	..	..	4,466	8	0	head clerk during the latter's absence on leave.
Conservancy Department.																	*b* A temporary overseer was found
In-door	1,522	0	0	....	..	..	*d*	1,550	0	0	....	..	..	4,431	8	0	necessary during the preparation of
Out-door	1,14,890	0	0	....	..	..		13,067	7	4	....	..	..	1,18,524	5	6	the drainage scheme, hence the excess.
Registry of Births and Deaths	4,296	0	0	....	..	..		4,296	0	0	....	..	..	4,536	0	0	*c* This includes the salary of Mr. Clarke for examining Mr. Woolley's accounts.
				1,62,221	0	0					1,61,043	12	1				
Conservancy.																	*d* This includes the pay of a punkah puller.
Hire of Carts for nine months	4,300	0	0	....	..	..	*e*	4,340	0	0	....	..	..	....	..	..	*e* Excess unavoidable.
Repair of Carts and Stores	450	0	0	....	..	..	*f*	1,069	3	8	....	..	..	2,953	3	3	*f* Do. a large number of carts had
Main Drain	2,000	0	0	....	..	..	*g*	20	14	3	....	..	..	2,147	6	10	to be repaired.
Screw Pile Drain	100	0	0	....	..	..		76	6	0	....	..	..	179	15	10	*g* Work done during the year but not
Digging Pits	4,500	0	0	....	..	..		4,468	4	10	....	..	..	4,556	4	2	paid.
Killing Dogs	1,000	0	0	....	..	..	*h*	1,685	5	0	....	..	..	1,538	13	2	*h* The budget grant was insufficient
Sanding Latrines	1,000	0	0	....	..	..		680	1	1	....	..	..	948	1	0	to meet the expenditure incurred by
Epidemic Charges & Contingent	1,000	0	0	....	..	..	*i*	4,778	7	8	....	..	..	4,344	6	3	the Police on this account.
Iron Gratings	200	0	0	....	..	..		....	..	..	....	..	..	217	15	11	*i* Owing to the prevalence of cholera
Extension of Sewage Farms	1,000	0	0	....	..	..		707	11	7	....	..	..	1,738	15	8	the grant has been exceeded.
Dust Boxes	1,000	0	0	....	..	..	*j*	1,048	7	3	....	..	..	1,315	15	0	*j* Excess unavoidable.
Clothing	400	0	0	....	..	..		271	8	0	....	..	..	393	8	0	
				17,450	0	0					19,146	5	4				
Public Works.																	
New Buildings.																	
Constructing Public Latrines	1,000	0	0	....	..	..		351	12	9	....	..	..	138	15	2	
Do. Urinals																	
Do. Fire-works Work-shops	1,000	0	0	....	..	..		41	0	7	....	..	..	....	..	..	
Roads.																	
Making New Street Boards	200	0	0	....	..	..		0	11	0	....	..	..	....	..	..	
New Metalling of Roads, 1st Div.								....	..	..	....	..	..	....	..	..	
Do. do. 2nd do.								74	10	2	....	..	..	....	..	..	
Do. do. 3rd do.								....	..	..	....	..	..	321	4	3	
Do. do. 4th do.	2,000	0	0	....	..	..		....	..	..	....	..	..	34	15	4	
Do. do. 5th do.								....	..	..	....	..	..	....	..	..	
Do. do. 6th do.								233	1	0	....	..	..	....	..	..	
Do. do. 7th do.								....	..	..	....	..	..	....	..	..	
Do. do. 8th do.								....	..	..	....	..	..	....	..	..	
Improvements.																	
Improving and Extending Burial and Burning Grounds	1,000	0	0	....	..	..		205	3	10	....	..	..	1,603	2	11	
Constructing Cart Stands	500	0	0	....	..	..		125	8	2	....	..	..	1,541	15	11	
Erection and Improvement of Parcherries and Hutting Grounds	1,500	0	0	....	..	..		603	5	2	....	..	..	1,202	2	1	
Drains.																	
Constructing New Drains	1,500	0	0	....	..	..		1,889	5	7	....	..	..	379	15	9	Excess unavoidable, saving under major head.
				8,700	0	0					3,524	10	2				
Repairs—Buildings.																	
Repairing Slaughter Houses	500	0	0	....	..	..		4	10	7	....	..	..	527	11	2	
Do. General Market	500	0	0	....	..	..		183	10	10	....	..	..	26	8	2	
Do. Latrines	500	0	0	....	..	..		358	10	10	....	..	..	275	10	1	
Do. Office Premises	300	0	0	....	..	..		287	7	9	....	..	..	538	7	8	
Do. Public Wells	50	0	0	....	..	..		49	0	11	....	..	..	68	9	5	
Do. Dust Bins	300	0	0	....	..	..		43	0	8	....	..	..	7	0	0	
Do. Walls on Road Sides	300	0	0	....	..	..		40	13	1	....	..	..	529	4	5	
Do. Toll Gates	100	0	0	....	..	..		82	0	10	....	..	..	....	..	..	
Do. Model Parcherries	300	0	0	....	..	..		506	12	9	....	..	..	....	..	..	Extensive repairs were found urgently necessary to the Chintadrepettah Model Parcherry.
Public Works.																	
Roads.																	
Maintenance of Roads, 1st Div.								5,871	11	9	....	..	..	6,784	9	9	
Do. do. 2nd do.								7,084	4	2	....	..	..	4,014	15	8	
Do. do. 3rd do.								12,117	14	11	....	..	..	6,973	3	4	
Do. do. 4th do.								3,317	1	11	....	..	..	2,258	11	8	
Do. do. 5th do.	58,000	0	0	....	..	..		7,271	10	1	....	..	..	5,838	5	2	
Do. do. 6th do.								7,357	11	11	....	..	..	805	5	0	
Do. do. 7th do.								4,533	9	6	....	..	..	2,959	14	3	
Do. do. 8th do.								5,592	4	4	....	..	..	5,034	13	7	
Carried forward	60,850	0	0	2,38,671	0	0		54,522	8	10	2,33,241	6	6	....	..	..	

MUNICIPALITY

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Statement of Receipts and Disbursements

RECEIPTS.	Budget Estimates for 1875-76.			Total Budget Estimates under Major Heads.			Receipts under Minor Heads.			Total Receipts under Major Heads.			Receipts in the corresponding period of 1874-75.			REMARKS.
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
Brought forward....	....	..	..	5,74,000	0	0	....	..	..	6,40,158	11	10	....	..	..	
	....	..	..	5,74,000	0	0	....	..	..	6,40,158	11	10	....	..	..	
Opening Balance....	....	..	..	....	..	..	....	..	..	81	9	10	....	..	..	
Rupees....	....	..	..	5,74,000	0	0	....	..	..	6,40,240	5	9	....	..	..	

MUNICIPAL COMMISSIONERS' OFFICE,
Madras, 1*st April* 1876.

OF MADRAS.

from 1st *April* 1875 *to* 31st *March* 1876.

RECEIPTS.	Budget Grants for 1875-76. Rs.	A.	P.	Total of Budget Grants under Major Heads. Rs.	A.	P.	Disbursements under Minor Heads. Rs.	A.	P.	Disbursements under Major Heads. Rs.	A.	P.	Disbursements in the corresponding period of 1874-75. Rs.	A.	P.	REMARKS.
Brought forward..	60,850	0	0	2,38,671	0	0	54,522	8	10	2,33,241	6	6				
PUBLIC WORKS.																
Repairs—Roads.																
Repairing Wooden Railings in Roads	300	0	0	....	..	..	228	15	0	....	..	..	24	3	10	
Do. Street Boards	200	0	0	....	..	..	3	15	9	....	..	..	4	5	0	
Removing Prickly Pears	200	0	0	....	..	..	26	8	5	....	..	.	42	6	9	
Watering Mount Road, Popham's Broadway, General Hospital Road and North Beach Road...	1,624	0	0	....	..	..	1,655	9	5	....	..	..	2,945	14	3	Excess unavoidable.
Numbering Doors	100	0	0	....	..	..	....	..	..	....	..	..	67	8	0	
Drains.																
Repairing & re-building Masonry Drains	4,000	0	0	...	..	..	4,863	2	4	....	..	..	1,198	13	8	Excess unavoidable, several emergent repairs had to be done.
Do. Screw Pile Drain	200	0	0	....	..	..	184	4	1	....	..	..	270	13	2	
Miscellaneous.																
Planting Avenue	4,000	0	0	....	..	..	*a* 5,326	0	0	....	..	..	4,143	15	2	*a* The excess is owing to the purchase of a large quantity of Casuarina and Bamboo tree fences.
Planting Esplanade and maintaining Wire Fence	1,000	0	0	....	..	..	*b* 2,717	0	0	....	..	..	3,904	12	9	*b* Rs. 2,407-0-8 of this is for iron and wire fencing imported.
				72,474	0	0				69,527	15	10				
WATER WORKS.																
Maintenance of Delivery Channel..	2,000	0	0	....	..	.	1,872	5	10	....	..	..	4,382	14	11	
Repairs to Fountains	2,000	0	0	....	.	..	3,055	0	10	....	..	..	2,255	11	8	Excess unavoidable, saving under Major Head.
Maintenance of system of Pipes ...	2,000	0	0	....	..	..	2,635	3	2	....	..	..	4,894	7	8	
Pipe laying extension	3,000	0	0	.. .	..	..	459	3	1	....	..	..	1,056	6	11	
Construction of extra Fountains....	2,000	0	0	....	..	..	2,057	0	11	....	..	..	6,529	5	4	Do. do
Stationery, Printing and Contingent Charges	200	0	0	....	..	..	201	9	1	....	..	..	411	0	1	This includes a moiety of the arbitration fee paid to Mr. Clark, viz., Rs. 250.
	11,400	0	0							10,470	6	11				
Reserve for unpaid Bills	20,000	0	0	20,000	0	0	50,060	13	11	50,060	13	11	61,235	12	7	See separate statement shewing particulars.
Hospitals and Dispensaries	36,868	0	0	36,868	0	0	37,093	0	0	37,093	0	0	14,748	7	2	This includes Rs. 225, the grant for the St. Thome Dispensary.
Vaccination	5,670	0	0	5,670	0	0	5,820	5	8	5,820	5	8	2,835	0	0	This includes Rs. 150-5-8 paid to mothers of children for supplying fresh lymph.
Contagious Diseases' Act	8,788	0	0	8,788	0	0	8,788	0	0	8,788	0	0	4,394	0	0	
Educational Grants	15,000	0	0	15,000	0	0	14,404	14	10	14,404	14	10	12,970	2	6	
LIGHTING.																
Maintenance	21,800	0	0	....	..	.	*a* 23,787	12	3	....	..	..	22,348	8	9	*a* Over 600 Rs. was spent for cleaning and painting lamp posts, the remaining excess was unavoidable, being worked by contract.
Addition	2,000	0	0	....	..	..	*b* 2,332	4	8	....	..	..	1,418	13	8	*b* Excess unavoidable.
	23,800	0	0							26,120	0	11				
REFUNDS OF REVENUE.																
Rates on Houses, Buildings and Lands for 1872							270	0	0	....	..	..	19	12	10	
Do. for 1873							7	4	8	....	..	..	102	11	9	
Do. for 1874							136	10	10	....	..	..	140	13	7	
Do. for 1875							52	4	3	....	..	..	....	..	..	
Tax on Arts, Professions, Trades and Callings for 1872							72	0	0	....	..	..	....	..	..	
Do. for 1873							131	0	0	....	..	..	337	0	0	
Do. for 1874							239	0	0	....	..	.	160	0	0	
Do. for 1875	1,000	0	0	....	0	0	10	0	0	....	..	..	100	0	0	
Tax on Carriages on springs and Animals 1st half 1874							36	8	0	....	..	..	32	0	0	
Do. 2nd half 1874							21	8	0	....	..	..	9	0	0	
Do. 1st half 1875							9	8	0	....	..	..	....	..	..	
Do. 2nd half 1875							9	0	0	....	..	..	....	..	..	
Do. 1st half 1876							13	0	0	....	..	..	....	..	..	
Sale Proceeds of Lands, &c.							686	8	2	....	..	..	....	..	..	
Demand and Warrant Fees							18	2	0	....	..	..	3	8	0	
Refund of Fines, Police							68	8	0	....	..	..	46	0	0	
Do. Contractors							335	8	1	....	..	..	....	..	..	
				1,000	0	0				* 2,111	5	9				* Rs. 686-8-2 of this was received and credited to sale proceeds of lands, &c., for the time being, pending the payment of the same to the party concerned, which has now been done, and the remaining excess was unavoidable.
Interest on Loan on Water Works.							54,556	4	3	....	..	..	38,196	9	8	
Sinking Fund for Liquidation of the Water Works Loan	85,800	0	0	....	..	..	27,278	2	1	....	..	..	19,698	4	10	
	85,800	0	0	85,800	0	0				81,834	6	4				This is made up as follows : Balance due to 31st Dec. 74—28,740-0-0 In full to 30th June..... 75—42,547-6-4 In part to 31st Dec.....75—10,547-0-0 81,834-6-4
MISCELLANEOUS.																
People's Park	11,628	0	0	....	..	..	*a* 15,186	5	2	....	..	..	14,369	14	9	
Napier Park	1,028	0	0	....	..	..	*b* 1,237	6	7	....	..	.	1,382	5	1	
Fire Engine Maintenance and Repairs	528	0	0	....	..	..	*c* 643	13	10	....	..	..	706	3	10	
	13,184	0	0							17,067	9	7				
CONTINGENT.																
Stationery	2,000	0	0	. ..	..	.	1,805	6	9	....	..	..	2,029	14	1	*a* This includes Rs. 3,726-7-9 refunded to Government, being moiety of the receipts from the Zoological Collections from 1870 to November 1874.
Printing Charges	2,200	0	0	....	..	..	2,178	14	8	....	..	..	2,356	13	1	
Advertising Charges	1,200	0	0	....	..	..	1,036	1	6	....	..	..	927	10	2	*b* The increase is owing to weeding and cutting grass, costing more than it was estimated for.
Extra Writers	100	0	0	....	..	..	....	..	..	....	..	..	35	0	0	
Law Charges including Stamp Duty	1,500	0	0	....	..	..	† 2,696	2	6	....	..	..	1,013	3	0	
Insurance on Office Premises, &c...	125	0	0	....	..	..	125	0	0	....	..	..	125	0	0	
Office Furniture	200	0	0	....	..	..	‡ 220	13	0	....	..	..	345	1	5	*c* The increase is owing to the repair of engines, for which no provision was made in the Budget.
Pensions and Gratuities	5,000	0	0	....	..	..	2,722	4	0	....	..	..	2,541	0	11	
Miscellaneous	1,000	0	0	....	..	..	1,002	0	5	....	..	..	750	2	8	† Excess unavoidable.
	13,325	0	0							11,286	10	10				‡ Do. do.
Government for Red-Hills Water...	6,000	0	0	6,000	0	0	....	..	..	....	..	..				
Payment of Arrears	32,580	0	0	32,580	0	0	32,587	7	2	32,587	7	2				In adjustment of the 3rd and 4th quarters' instalments of 1874-75 due for Hospitals and Dispensaries, Vaccination and Contagious Diseases, and in payment of arrears for Red Hills Water.
Stores	....	..	..	....	..	..	13,606	9	0	....	..	..				
Town Hall and Municipal Office....	....	..	..	....	..	..	*a* 150	0	0	....	..	.				*a* For Mr. Chisholm's designs, a moiety of which has been realized as per contra.
Tolls on Carriages and Animals entering the Town (Composition).	....	..	..	....	..	..	*b* 1,209	8	0	....	..	..				*b* Per contra.
House Service Connection	....	..	..	....	..	..	*c* 7,756	4	9	....	..	..				*c* Do.
Advances Recoverable	....	..	..	....	..	..	12,220	5	7	....	..	..	38,740	13	2	
										34,942	11	4				
Closing Balance..	....	..	..	5,84,560	0	0	....	..	..	6,35,357	3	7				
	....	..	..	....	..	..	....	..	..	4,883	2	1				
Rupees..	....	..	..	5,84,560	0	0	....	..	..	6,40,240	5	8				

W. H. AXELBY,
Manager and Book-keeper.

L. R. BURROWS,
Acting President of the Municipal Commission.

MADRAS MUNICIPALITY.

Particulars of Expenditure of the Grant "Reserve for Unpaid Bills" to 31st March 1876.

	Rs.	A.	P.
Sanding Latrines	137	11	1
Conservancy Contingent	26	13	7
Iron Gratings	85	15	4
Extension of Sewage Farm	1,178	12	9
Conservancy Dust Boxes	1,191	0	0
Repair of Boats	399	6	0
Constructing Public Latrines	227	8	5
Making New Street Boards	199	12	0
New Metalling of Roads, 1st Division	1,272	6	8
Do. 6th do.	1,108	0	9
Do. 7th do.	355	1	1
Do. 8th do.	442	6	4
Improving and Extending Burial and Burning Grounds	2,203	4	5
Constructing Cart Stands	152	10	9
Erection and Improvement of Parcherries and Hutting Grounds	51	11	0
Opening out Ummen Covil Street	57	4	1
Constructing New Drains	1,325	6	4
Repairing Slaughter Houses	667	14	6
Do. General Market	1,100	15	5
Do. Latrines	1,026	6	4
Do. Office Premises	38	0	9
Do. Dust Bins	2	0	0
Do. Walls on Road Sides	930	9	5
Do. Toll Gates	20	0	11
Do. Model Parcherries	71	5	0
Do. Cart Sheds	39	7	9
Do. Burden Rests	44	0	2
Maintenance of Roads, 1st Division	965	9	6
Do. 2nd do.	4,527	15	7
Do. 3rd do.	584	6	1
Do. 4th do.	3,057	5	3
Do. 5th do.	2,540	8	2
Do. 6th do.	5,315	6	5
Do. 7th do.	1,889	6	6
Do. 8th do.	5,123	11	0
Repairing Wooden Railings in Roads	24	15	0
Do. Street Boards	193	11	6
Removing Prickly Pears	56	4	0
Watering Mount Road, Popham's Broadway, General Hospital Road, and North Beach Road	82	6	7
Repairing and rebuilding Masonry Drains	1,539	9	1
Planting Avenues	21	10	4
Do. Esplanades	46	5	9
Maintenance of System of Pipes	2	12	0
Pipe Laying Extension	5,857	3	11
Construction of extra Fountains	439	3	7
Stationery, Printing and Contingent Charges	6	14	0
Lighting Maintenance	45	2	7
Do. Addition	419	8	8
People's Park	1,457	3	6
Napier Park	387	14	5
Advertising Charges	227	1	0
Law Charges including Stamp Duty	454	9	0
Stationery	14	14	10
Printing Charges	423	4	10
TOTAL Rs...	50,060	13	11

House Service Account for 1875-76.

GOVERNMENT WORKS.									PRIVATE HOUSES AND INSTITUTIONS.												
			DISBURSEMENTS.						COMPLETED.						IN PROGRESS.						
RECEIPTS.			Residue, the bulk of the expenditure having been paid in the old Account.			Partly paid for Chepauk Works.			Receipts.			Disbursements.			Receipts.			Disbursements.			Total of Receipts.			Total of Disbursements.		
37,284	3	4	657	7	4	847	9	6	4,495	9	0	3,534	4	3	4,249	9	6	2,013	14	7	46,029	5	10	7,053	3	8
For Supervision																					...	...	...	164	4	11
An adjustment between the Old and New Account																					538	12	2	538	12	2
																					46,568	2	0	7,756	4	9

APPENDIX II.

ASSESSMENT DEPARTMENT,
MUNICIPAL COMMISSIONERS' OFFICE,
MADRAS, 19*th May* 1876.

From

P. RAMASAWMY CHETTY,
Assessor Municipal Commission, Madras.

To

L. R. BURROWS, ESQ.,
Acting President Municipal Commission, Madras.

SIR,

For some years past this Department was required merely to furnish statistics to be embodied in the General Administration Report of the Municipality; but as it is your desire that a different course should now be adopted, I have the honor to submit a report of the administration of this Department for the year 1875-76.

2. The business transacted during the year consisted chiefly of—

I. Preparation of house and land rates registers, embracing such new buildings as have become ratable, and such rise and fall in standing valuations as known changes in the condition of property involved, investigation and disposal of appeals against valuations, and attention to proceedings before Magistrates.

II. Preparation of lists of joint stock companies and persons liable for payment of tax on arts, trades, professions and callings; investigation and disposal of appeals against their assessment, and conduct of all magisterial proceedings.

III. Preparation of lists of shops for the sale by retail of spirituous and intoxicating liquors, and conduct of all prosecutions before Magistrates.

Rates on Houses, Buildings and Lands.

3. These rates are leviable for the calendar year. From the Schedule hereto marked **A**, it will be observed,

(*a.*) that the net assessment of rates as finally settled for the year 1874, upon ratable premises, was.....Rs.	2,53,998	2	8
(*b.*) that, in the course of their revision for the year 1875, there were 290 fresh assessments amounting to..... ,,	1,376	13	4
(*c.*) 732 cases in which the rates were raised in consequence of improvements in the condition of property, by..... ,,	3,932	4	7
(*d.*) and 446 cases in which rates were either removed or lowered on account of demolition, dilapidation or decreased rental to the extent of..... ,,	1,821	13	6
Carried forward...	2,57,485	7	1

(*e.*) Thus making an aggregate assessment on 31,301 premises of.....Rs. 2,57,485 7 1

(*f.*) 968 appeals were received for the year, whereof 300 were inadmissible by reason of their not having been received in time.

(*g.*) 209 were finally disposed of in the course of the preparation of the registers, involving a reduction in the amount of rates of Rs. 754-12-10, which is included in the item (*d*) above given.

(*h.*) and the remaining 459 cases were disposed of at sittings of the Board, the result being a reduction in rates of... „ 1,482 0 7

The net sum assessed for the year on 31,277 premises is, therefore..... „ 2,56,003 6 6

The number of premises last referred to does not include 6,733 premises and the Fort not liable for rates.

4. The Board that disposed of the appeals sat, and was, from time to time, constituted as follows, viz. :—

1st	Division on	1st	October	1875	.....The Hon'ble J. G. Coleman.....	Present.
2nd	do.	23rd	do.	„	.....Cowasjee Eduljee, Esq.....	do.
„	do.	26th	do.	„	..... do.	do.
3rd	do.	12th	February	1876	.....C. Kalyanasoondrum Chettiar, Esq.	do.
4th	do.	19th	do.	„	..... do.	do.
5th	do.	25th	do.	„	.....J. P. Nicholas, Esq.....	do.
6th	do.	25th	do.	„	..... do.	do.
7th	do.	4th	March	„	.....Meer Hoosain Ally Khan, Esq.....	do.
„	do.	11th	do.	„	..... do.	do.
8th	do.	18th	do.	„	..... do.	do.
„	do.	22nd	do.	„	..... do.	do.

There were seven other sittings held on the following dates, viz :—

2nd	Division on	3rd	April	1875	..... V. Kistnama Chariar, Esq.....	Present.
„	do.	10th	do	„	..... V. Kistnama Chariar, Esq. / C. V. Iyasawmy Moodeliar, Esq.	do.
3rd	do.	7th	May	„	..... P. Somasoondrum Chettiar, Esq. / C. Kalianasoondrum Chettiar, Esq.	do.
4th & 6th	do.	12th	June	„	..... V. Vanoogopala Chariar, Esq..... / J. P. Nicholas, Esq.....	do.
5th	do.	18th	do	„	..... Cowasjee Eduljee, Esq.....	do
7th	do.	23rd	do	„	..... Meer Hoosain Ally Khan, Esq.....	do
8th	do.	26th	do	„	..... Hyder Jung Bahadoor, Esq.....	do

for the hearing of the remnants of the previous year's appeals, which had unavoidably to lie over owing to the extra labor which this department had to contribute towards the getting up of information and statistics for the use of the special

committees that sat nearly throughout the previous year for the revision of the Municipal Law and the re-organization of the Municipal Departments, and to your predecessor's incessant engagement on the work of those committees.

5. It is, perhaps, worthy of notice that of the total number of appeals received, 184 only were against fresh and increased assessments; and in no less than 94 of these the fresh and increased rates were confirmed, and in the remaining 90 the rates were reduced by Rs. 482-0-5 included in item (*h*) above given. In 275 of the cases where appeals were preferred against standing assessment, the departmental recommendation was adopted by the Board, who, in 127 of the remaining cases allowed a reduction over the departmental recommendation of Rs. 540-11-5 included in item (*h*) above. It is satisfactory to observe that no appeal to the magistracy arose under Section 83 of the Act.

6. The Registers were furnished to the Collector for the process of collection on the following dates, viz.:—

1st Division....	}	3rd May 1875.
2nd do. ...		
3rd do. ...		
4th do. ...		
5th do.	}	3rd June 1875.
6th do.		
7th do.		14th June 1875.
8th do.		18th do. do.

7. I submit in Schedule **B** a statement of this part of the Municipal revenue, as compared with the two previous years, shewing an increase over 1873 of Rs. 589-11-11, and over 1874 of Rs. 2,005-3-10. It would have been better still had it not been for the great reductions which have been allowed on appeals against standing valuation, owing to the known depreciation of valuation of property in certain parts of the Municipality.

8. The doubts entertained by the Re-organization Committee, as to whether all ratable property within the Town has been assessed, appear to have been based upon a comparison with the Census returns; but I have yet been unable to discover any property within the Municipality that ought to have been assessed and has escaped taxation. I have had the Assessment Registers of the 1st and 4th Divisions carefully looked into, to see if there was any very great discrepancy between the number of houses and huts therein comprised and those returned by the census enumerators; and find that, taking the several groups of buildings and huts, each of which groups is assessed as, and represented in the Register by, a single number, by the number of holdings comprised in them, they all but tally; the Registers of the 1st Division shewing 10,910 against 10,912 in the Census Return, and those of the 4th Division containing 1,496 against 1,492 according to the Census. I hope that the scrutiny you have been pleased to exercise in this matter during your tenure of office, will satisfy you that I am not very wrong in my assertion that there could not have been many omissions, if at all,

Tax on Arts, Trades, Professions and Callings.

9. I have now to solicit your attention to this tax, which, like the House and Land Rates, is leviable for the calendar year, and the working of which, under the existing Law, is most difficult, and the assessment whereof and settlement of appeals there against necessarily involve much labor, enquiry and anxiety. The Re-organization Committee were of opinion that the revision of the Trade Register made up for any one year, for a subsequent year, was not a difficult task; but I submit that the revision involves almost as much labor as the original preparation, since the circumstances of every individual form the subject of enquiry in either case. Hence all efforts made with the present staff for completing the revision for last year before a late period, failed; moreover, the year under report was unexceptional, in that additional work was delegated to this department during the last four months of 1875, in connection with preparations for the reception and entertainment of His Royal Highness the Prince of Wales, which prevented the submission of all the registers for the year in question as early as they could otherwise have been furnished.

The following are the dates upon which they were submitted to the Collector in parcels, viz. :—

Date.	Amount of Assessment comprised in each batch.		
	Rs.	A.	P.
19th May 1875	5,186	0	0
25th do. do.	5,462	0	0
3rd June do.	14,830	0	0
5th do. do.	1,218	0	0
8th do. do.	1,668	0	0
9th do. do.	2,157	0	0
10th do. do.	1,295	0	0
11th do. do.	2,030	0	0
20th do. do.	11,103	0	0
22nd July do.	3,839	0	0
19th Aug. do.	4,452	0	0
11th Oct. do.	29,144	0	0
12th do. do.	9,316	0	0
29th Nov. do.	13,658	0	0
12th Jan. 1876.	7,861	0	0
Total...	1,13,219	0	0

10. The subjoined Schedule C will shew the number of Joint Stock Companies and persons assessed in each class in each division, forming a total of 8,885 joint stock companies and persons, and exhibiting by comparison with the previous year, a deficit of 290 persons. The deficit is attributable chiefly to certain principles laid down by the Appeal Board as to the taxation of certain low class professional men.

11. The unfavorable contrast made by the Re-organization Committee of the Trade Registers with the Census Returns of profession, can hardly be any thing but apparent, when we come to consider that professions are necessarily more accurately ascertained for the purpose of taxation than that of census; and that even were the

Census returns free from doubt, every person that was brought within one or other of the professions in the Census returns, could not come under the Trade Register unless he actually exercised it.

12. I likewise submit herewith a Schedule marked **D**, which exhibits the amount to which each division is assessed in each class, shewing an aggregate of Rs. 1,13,219 against Rs. 1,00,000 budgetted. This aggregate, it will be observed from the Schedule **E** hereunto annexed, is almost on a par with the assessed value of this tax for 1874, and exceeds that for 1873 by Rs. 2,719. It cannot be disputed that some portion of the assessment is open to revision; but to what probable extent such revision will reduce the aggregate amount it is impossible to conjecture, since appeals are continuously pouring in without limit, and even for the back years above alluded to, though I fancy that 20 per cent would be more than a fair set off for such probable reduction, and such allowances as you may be induced to make on account of poverty and other possible contingencies.

Appeals formed a large item in the working of this branch of the tax, since during the year, 2,004 appeals were received, which, with 1,462 received during the previous years, and remaining undisposed of at the end of 1874-75, made an aggregate of 3,466. Of this number 1,476 were disposed of by the Board at 36 sittings held on the following dates, viz. :—

6th	Division	on 12th	June	1875	V. Vanoogopala Chariar, Esq. & J. P. Nicholas, Esq.	Present.
5th	do.	2nd	July	do.	C. V. Iyasawmy Moodelly, Esq.	do.
7th	do.	9th	do.	do.	Meer Hoosain Ally Khan, Esq.	do.
7th	do.	12th	do.	do.	do.	do.
7th	do.	16th	do.	do.	do.	do.
7th	do.	20th	do.	do.	do.	do.
8th	do.	24th	do.	do.	C. Calyanasoondrum Chettiar, Esq.	do.
8th	do.	27th	do.	do.	Hyder Jung Bahadoor, Esq.	do.
1st	do.	30th	do.	do.	The Hon'ble J. G. Coleman	do.
2nd	do.	3rd	Aug.	do.	Cowasjee Eduljee, Esq.	do.
3rd	do.	7th	do.	do.	C. Calyanasoondrum Chettiar, Esq.	do.
3rd	do.	10th	do.	do.	do.	do.
4th & 5th	do.	14th	do.	do.	V. Vanoogopala Chariar, Esq.	do.
5th & 6th	do.	17th	do.	do.	do.	do.
7th	do.	21st	do.	do.	Meer Hoosain Ally Khan, Esq.	do.
7th	do.	26th	do.	do.	do.	do.
2nd	do.	30th	do.	do.	Y. Venkataramiah Garu, Esq.	do.
2nd	do.	4th	Sept.	do.	do.	do.
3rd	do.	7th	do.	do.	P. Somasoondrum Chettiar, Esq.	do.
3rd	do.	11th	do.	do.	do.	do.
2nd	do.	15th	do.	do.	Y. Venkataramiah Garu, Esq.	do.
8th	do.	18th	do.	do.	M. Venkatasawmy Naidoo, Esq.	do.
8th	do.	24th	do.	do.	do.	do.
2nd	do.	8th	Oct.	do.	Y. Venkataramiah Garu, Esq.	do.
3rd	do.	15th	do.	do.	C. Kalyanasoondrum Chettiar, Esq.	do.

2nd	Division	22nd	Jan.	1876	V. Kristnama Chariar, Esq.	Present.
2nd	do.	26th	do.	do.	do.	do.
2nd	do.	31st	do.	do.	do.	do.
2nd	do.	4th	Feb.	do.	Cowasjee Eduljee, Esq.	do.
7th	do.	15th	do.	do.	Meer Hoosain Ally Khan, Esq.	do.
7th	do.	22nd	do.	do.	do.	do.
1st	do.	28th	do.	do.	P. Somasoondrum Chettiar, Esq.	do.
2nd	do.	6th	March	do.	Y. Venkataramiah Garu, Esq.	do.
3rd	do.	13th	do.	do.	Cowasjee Eduljee, Esq.	do.
4th, 5th, 6th	do.	20th	do.	do.	V. Vanoogopala Chariar, Esq.	do.

1,044 were disposed of otherwise, and the residue, which are of comparatively recent dates, remain to be dealt with this year. The largeness of the arrears of the year 1874-75, which remained for disposal last year, was owing to the same cause which gave rise to the arrears with respect to house and land rates, viz., the additional labor which devolved on this department in connection with the proceedings of the Committees for the revision of the Municipal law and the re-organization of the Municipal Departments.

14. This part of the revenue was intended to be realized by the summary departmental procedure; but since such procedure failed to bring about the desired effect, and it was determined that magisterial proceedings should be resorted to, the further duty of conducting such proceedings was entrusted to this department.

There were altogether 967 cases instituted in both the Egmore and Town Police Courts, of which 639 cases were withdrawn on payment of the tax, &c. In 24 cases the Magistrates convicted and fined the defendants, and the remaining 304 cases were pending at the end of the year, partly for non-service of summons and partly for non-appearance of parties against whom warrants had been obtained. It is gratifying to observe, as in the case of house and land rates, that neither with respect to this tax nor with respect to the liquor tax hereinafter treated of, has there been an appeal to the Magistracy under Section 83.

15. I append Schedule **F** containing a distribution of the persons assessed under this head according to their nationality, with the sum assessed to each nation, distinguishing joint stock companies.

Tax on Shops for the Retail Sale of Spirituous and Intoxicating Liquors.

16. Like the taxes above reported upon, this tax is also leviable for the calendar year, and was assessed for 1875 according to the Schedule **G** hereunto annexed at Rs. 11,690 against Rs. 11,500 budgeted. The former sum, it will be seen, was levied on 296 Toddy shops, 47 Colombo Arrack shops, 53 Puttai Arrack shops, and 94 Beer, Wine, and Spirit shops, making an aggregate of 490 shops, distributed amongst the eight Municipal divisions. The above mentioned sum of Rs. 11,690 was reduced to Rs. 11,301 on appeals in 14 cases.

17. The annexed Schedule **H** will show a statement of the net demand for the year under report as compared with those of the previous two years, shewing a decrease of Rs. 1,535 against 1874, and Rs. 81 against 1873. The annual

fluctuations depend on the licenses issued by the Deputy Collector of Madras under the Abkarri rules, and the excess of 1874 over 1873 and 1875 is to be accounted for by the great competition created in the putting up of these shops by the Collector of Madras, when several parties came in for increased dowls, which caused an increase in our revenue.

18. The registers containing the assessment of this tax were furnished to the Collector on the 19th May 1875.

19. Very few of the persons taxed having paid their dues on demand, magisterial proceedings were, as usual, adopted in 354 cases and conducted by this department. Of this number, 226 were withdrawn by compromise; in 20 cases convictions were obtained and small fines inflicted, the parties not having paid up, and there were 106 pending at the end of the year for want of execution of the Magistrate's process, arising partly from the evasive character of the shop-keepers, and partly from the inefficiency of the machinery working this, and the trade tax-collection. I say inefficiency because, in my opinion, the strength of the collecting staff was not equal to the work devolving upon it for office and magisterial procedure.

20. I do not think it out of place to recall your attention to the advantage of Government lending its aid through the Deputy Collector of Madras (the officer to whose licenses annually granted the shops owe their existence, and upon whose licenses our assessment is based) for the collection of this tax at the time of the issue or renewal of such licenses, at a cost to the Municipality of a percentage, and I think that, by this means, we shall be able to recover every Rupee of this tax, which, at present, is so largely evaded.

21. I cannot conclude this report without expressing my regret at my inability to complete the list of persons qualified to be electors, which I commenced about the early part of last year, and which the immensity of labor involved as above reported in the disposal of the extraordinary number of appeals we have had to deal with last year, and the conduct of prosecutions (of which there had been a general cessation in 1873 and 1874 with regard to the profession tax), added to the all important mission entrusted to me of preparations for the public entertainment of the Royal visitor, prevented me from proceeding further with. I hope to be able to bring it to perfection ere long, and

I have the honor to be,

Sir,

Your most obedient servant,

P. RAMASAWMY CHETTY,

Assessor.

A.

MUNICIPALITY OF MADRAS.

Abstract showing the Assessment of Valuation and Rates on Houses, Buildings and Lands, for the Calendar Year 1875, *under Sections* 69, 70 *and* 72—82 *of the Act.*

Division.	No. of Premises not liable to rate and therefore not assessed.	No. of ratable Houses, Buildings and Lands.	Original Assessment of Ratable Houses, &c.					No. of Appeals preferred against such Assessment.	No. of such Appeals admitted and heard.	Reduction allowed on disposal of Appeals.					Net Assessment after allowing such Reduction.				
			Valuation.		Rate at 7½ per cent.					Valuation.		Rate at 7½ per cent.			Valuation.		Rate at 7½ per cent.		
			Rs.	A.	Rs.	A.	P.			Rs.	A.	Rs.	A.	P.	Rs.	A.	Rs.	A.	P.
1	790	3,455	3,02,132	0	22,660	7	7	113	53	1,722	0	129	2	5	3,00,410	0	22,531	5	2
2	672	6,822	6,38,745	8	47,906	1	11	140	65	1,041	0	78	1	8	6,37,704	8	47,828	0	3
3	638	5,480	8,52,234	4	63,917	7	8	201	105	11,714	4	878	8	4	8,40,520	0	63,038	15	4
4	465	551	98,950	8	7,421	7	8	21	7	223	0	16	11	8	98,727	8	7,404	12	0
5	1,164	4,761	4,88,380	8	36,629	3	4	93	25	1,445	0	108	6	0	4,86,935	8	36,520	13	4
6	447	920	3,14,147	12	23,561	5	9	69	38	636	0	47	11	2	3,13,511	12	23,513	10	7
7	1,355	5,814	4,44,769	0	33,358	14	5	204	117	1,676	0	125	11	3	4,43,092	8	33,233	3	2
8	1,202	3,474	2,93,733	12	22,030	6	9	127	49	1,303	8	97	12	1	2,92,430	4	21,932	10	8
Total...	6,733	31,277	34,33,093	4	2,57,485	7	1	968	459	19,760	12	1,482	0	7	34,15,332	0	2,56,003	6	6

B.

MUNICIPALITY OF MADRAS.

Statement of Assessment of Valuation and Rates on Houses, Buildings and Lands, for the Calendar Year 1875, *under Sections* 69, 70 *and* 72, 82 *of the Act, as compared with the Assessment of three years preceding.*

Division.	Net Assessment for 1872.							Net Assessment for 1873.							Net Assessment for 1874.						
	No. of Premises not liable to rates and therefore not assessed.	No of ratable Houses, Buildings and Lands.	Net valuation.		Rate at 7½ per cent.			No. of Premises not liable to rates and therefore not assessed.	No. of ratable Houses, Buildings and Lands.	Net valuation.		Rate at 7½ per cent.			No. of Premises not liable to rates and therefore not assessed.	No. of ratable Houses, Buildings and Lands.	Net valuation.		Rate at 7½ per cent.		
			Rs.	A.	Rs.	A.	P.			Rs.	A.	Rs.	A.	P.			Rs.	A.	Rs.	A.	P.
1st ...	...	...	3,10,345	12	23,276	7	11	...	.....	3,05,247	0	22,893	12	2	...	...	3,00,756	0	22,556	13	9
2nd ...	...	...	6,21,644	8	46,623	4	8	...	.....	6,30,056	8	47,254	5	7	...	...	6,32,142	8	47,410	12	0
3rd ...	...	...	8,84,807	12	66,360	7	11	...	.....	8,47,404	8	63,555	4	4	...	...	8,41,630	4	63,122	3	7
4th ...	...	...	63,375	0	4,753	4	9	...	.....	96,686	4	7,251	10	9	...	...	97,864	8	7,339	13	5
5th ...	...	...	4,80,507	12	36,029	15	6	...	.....	4,84,196	0	36,317	10	2	...	...	4,78,963	0	35,923	6	11
6th ...	..	...	3,05,724	8	22,929	10	3	...	.....	3,06,789	8	23,009	8	0	..	...	3,04,393	4	22,829	12	6
7th ...	...	..	4,37,657	12	32,824	15	4	...	.....	4,46,522	8	33,039	12	0	...	...	4,39,616	12	32,971	9	11
8th ...	...	...	2,91,463	8	21,860	3	2	...	.....	2,94,551	0	22,091	11	7	...	...	2,91,243	0	21,843	10	7
Total...	4,767	31,479	33,95,526	8	2,54,658	5	6	5,213	31,459	34,05,453	4	2,55,413	10	7	6,774	31,234	33,86,609	4	2,53,998	2	8
Net Assessment for 1875 ...	6,733	31,277	34,13,332	0	2,56,003	6	6	6,733	31,277	34,13,332	0	2,56,003	6	6	6,733	31,277	34,13,332	0	2,56,003	6	6
Increase in 1875	1,966	...	17,805	8	1,345	1	0	1,520	.....	7,878	12	589	11	11	...	43	26,722	12	2,005	3	10
Decrease in 1875.	...	202	...	...	...	...	...	...	182	...	...	...	...	...	41	...	...	...	...	...	...

C.

MUNICIPALITY OF MADRAS.

Statement showing the Number of Persons liable to payment of the Tax on Arts, Trades, Professions or Callings, for the Year 1875.

Division.	I Class.	II Class.	III Class.	IV Class.	V Class.	VI Class.	Total.	Total for 1874	Difference. More.	Difference. Less.
1st	1	7	17	51	61	494	631	630	1	...
2nd	8	28	85	211	457	1,441	2,230	2,299	...	69
3rd	30	142	207	363	519	2,015	3,276	3,164	112	...
4th	...	1	4	14	24	95	138	132	6	...
5th	1	14	33	61	55	562	726	699	27	...
6th	2	10	31	20	30	116	209	182	27	...
7th	6	23	53	39	103	1,113	1,337	1,520	...	183
8th	...	4	5	6	15	308	338	549	...	211
Total...	48	229	435	765	1,264	6,144	8,885	9,175	173	463

D.

MUNICIPALITY OF MADRAS.

Statement showing the Amount of Tax on Arts, Trades, Professions or Callings, Assessed in each Division, for the Year 1875.

Division.	I Class.	II Class.	III Class.	IV Class.	V Class.	VI. Class.	Total.	Amount Budgetted.	Difference. More.	Difference. Less.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1st	350	700	850	1,275	732	1,976	5,883	4,500	1,383	...
2nd	1,200	2,800	4,250	5,275	5,484	5,764	24,773	22,000	2,773	...
3rd	6,600	14,200	10,350	9,075	6,228	8,060	54,513	48,000	6,513	...
4th	...	100	200	350	288	380	1,318	1,000	318	...
5th	350	1,400	1,650	1,525	660	2,248	7,833	6,700	1,133	...
6th	300	1,000	1,550	500	360	464	4,174	3,000	1,174	...
7th	900	2,300	2,650	975	1,236	4,452	12,513	11,500	1,013	...
8th	...	400	250	150	180	1,232	2,212	3,300	...	1,088
Total...	9,700	22,900	21,750	19,125	15,168	24,576	113,219	100,000	14,307	1,088

E.

MUNICIPALITY OF MADRAS.

Comparative Statement of Tax Assessed on Arts, Trades, Professions or Callings, for the years 1873, 1874 *and* 1875.

Division.	Total amount of assessment for 1873.	1874.	1875.	Remarks.
1st	4,532	5,646	5,883	
2nd	23,285	24,779	24,773	
3rd	53,343	53,745	54,513	
4th	1,063	1,088	1,318	
5th	9,312	7,824	7,833	
6th	3,740	3,451	4,174	
7th	12,565	13,040	12,513	
8th	2,660	3,673	2,212	
Total...	1,10,500	1,13,246	1,13,219	

F.

MUNICIPALITY OF MADRAS.

Statement showing the Nationality of Persons assessed to Tax on Arts, Professions, Trades or Callings, with the sum assessed to each Nationality, for 1875.

Joint Stock Companies.		Europeans and Eurasians.		Mussulmans.		Hindoos.		Total.		Population as per Census of 1871.				Ratio of Europeans to total population.	Ratio of tax assessed on Europeans to total amount of tax.	Ratio of Mussulmans to total population.	Ratio of tax assessed on Mussulmans to total amount of tax.	Ratio of Hindoos to total population.	Ratio of tax assessed on Hindoos to total amount of tax.
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	Europeans, Eurasians, and others.	Mussalmans.	Hindoos.	Total.						
	Rs.		Rs.		Rs.		Rs.		Rs.										
43	6,600	1,242	34,954	816	9,254	6,777	62,161	8,835	1,06,369	16,536	50,964	3,30,052	3,97,552	4·1	32·7	12·8	8·7	83·0	58·4

G.

MUNICIPALITY OF MADRAS.

Statement showing the Number of Persons licensed for the Retail sale of Spirituous and Intoxicating Liquors, and the amounts at which they are assessed for 1875.

Division.		Toddy Shops.					Colombo Arrack Shops.					Patta Arrack Shops.					Beer, &c., Spirit Shops.					Total Number of Shops.					Amount.	
		Class I.	Class II.	Class III.	Class IV.	Total.	Class I.	Class II.	Class III.	Class IV.	Total.	Class I.	Class II.	Class III.	Class IV.	Total.	Class I.	Class II.	Class III.	Class IV.	Total.	Class I.	Class II.	Class III.	Class IV.	Total.	Assessed.	Budgetted.
1st	No.	...	...	15	63	78	1	...	2	...	3	...	1	3	4	8	...	...	...	3	3	1	1	20	70	92	1,465	1,500
2nd	„	...	20	...	...	20	7	2	1	...	10	1	3	2	...	6	...	...	1	11	12	8	25	4	11	48	2,182	2,150
3rd	„	...	27	...	...	27	3	2	4	1	10	...	2	2	1	5	6	2	11	24	43	9	33	17	26	85	3,062	3,000
4th	„	...	...	1	13	14	...	...	1	...	1	...	...	1	1	2	...	...	...	...	...	...	...	3	14	17	243	240
5th	„	...	2	15	31	48	2	3	5	1	11	...	1	3	7	11	...	...	...	13	13	2	6	23	52	83	1,649	1,700
6th	„	...	...	3	7	10	...	...	...	...	...	...	...	2	...	2	...	...	3	7	10	...	...	8	14	22	368	260
7th	„	...	6	9	31	46	1	5	2	1	9	...	...	1	10	11	1	3	2	3	9	2	14	14	45	75	1,740	1,750
8th	„	...	...	...	53	53	1	2	...	...	3	...	...	2	6	8	...	...	...	4	4	1	2	2	63	68	981	900
	Total...	...	55	43	198	296	15	14	15	3	47	1	7	16	29	53	7	5	17	65	94	23	81	91	295	490	11,690	11,500

H.

MUNICIPALITY OF MADRAS.

Comparative Statement of Assessment on Shops licensed to sell by Retail Spirituous and Intoxicating Liquors, for the years 1873, 1874 *and* 1875.

Division.	Total amount of Assessment for			Remarks.
	1873.	1874.	1875.	
1st	1,616	1,753	1,465	
2nd	2,020	2,432	2,182	
3rd	2,911	3,327	3,062	
4th	281	293	243	
5th	1,802	2,040	1,649	
6th	318	318	368	
7th	1,976	2,106	1,740	
8th	847	956	981	
Total...	11,771	13,225	11,690	

APPENDIX III.

From

S. JESUDASEN PILLAY,

Municipal Collector;

To

L. R. BURROWS, Esq.,

Acting President.

Sir,

I have the honor to submit the Report of the Department under my charge, for the past official year 1875-76.

The total amount of collections from all sources, and which were sent daily to the Madras Bank through this Department, for the official year 1875-76, was Rs. 5,37,077-9-5, as particularized under the following Budget Heads:

	Rs.	A.	P.
1. House and Land Rates	2,65,838	8	0
2. Trade License Tax	76,995	11	5
3. Liquor License Tax	10,096	0	0
4. Carriage License Tax	38,399	15	1
5. Cart Registration	12,468	11	2
6. Tolls	47,758	5	4
7. Miscellaneous	82,577	3	2
8. Ground Rents	2,943	3	3
Rupees....	5,37,077	9	5

With regard to these, the following observations are offered.

Rates on Houses, Buildings, and Lands.

This constitutes the largest item of our Municipal revenue. The bills for the year 1875 for the various divisions aggregated in number 31,612, and were issued to Conicopillays in small batches, streetwarri, for collection soon after the receipt of the registers from the Assessor's Department. The assessment registers of the first six divisions were received in May, and those of the 7th and 8th divisions in June 1875. At the beginning of the official year under review, there were outstanding arrears of

former years to the extent of Rs. 60,458-7-7, which, plus the demand for the year Rs. 2,55,845-4-1, makes an aggregate demand of Rs. 3,16,303-11-8, towards which, a sum of Rs. 2,65,838-8-0 has been realized, against an estimate of Rs. 2,60,000, the largest amount realized during the past five years; the balance on the 31st March 1876 on account of arrears is Rs. 37,844-15-3. This balance compares favorably with that of the previous year, being less by Rs. 22,614.

The following is the financial result of the working of this tax:—

				Rs.	A.	P.
Balance of arrears on the 1st April 1875				60,458	7	7
Demand for 1875				2,55,845	4	1
			Total Demand....	3,16,303	11	8
Collection from 1st April 1875 to 31st March 1876				2,65,838	8	0
			Rs....	50,465	3	8
Remissions on account of vacant houses	9,305	7	9			
Do. do. irrecoverable bills	117	0	0			
Reduction on appeals	3,213	9	7			
				12,636	1	4
				37,829	2	4
Overpayments made by Conicopillays				15	12	11
Uncollected balance on the 31st March 1876			Rs.	37,844	15	3

The following Statement shews how the collection of the year under review stands, compared with the collections of the three previous years:

PARTICULARS.	1872-73.			1873-74.			1874-75.			Total of the three years.			Average of the three years.		
Collected in.....	2,42,120	1	8	2,26,360	15	2	2,33,517	7	10	7,01,998	8	8	2,33,999	8	3
„ 1875-76.	2,65,838	8	0	2,65,838	8	0	2,65,838	8	0	7,97,515	8	0	2,65,838	8	0
Increase in 1875-76.	23,718	6	4	39,477	8	10	32,321	0	2	95,516	15	4	31,838	15	9
Decrease in 1875-76.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

This shows decided progress, and better results, than were achieved during the previous years. The following Statement **A** shows in detail the Demand, Collection, Remission, and Balance, of this tax for the official year.

A.

Statement shewing the actual Demand, Collection, Remission, and Balance, on account of House and Land Rates, for the official year 1875-76.

	1st Division.			2nd Division.			3rd Division.			4th Division.			5th Division.			6th Division.			7th Division.			8th Division.			Total.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
DEMAND.																											
Arrears of, and anterior to, 1873...	274	0	7	878	14	5	1,257	4	2	4,604	3	5	689	4	0	636	5	4	3,576	4	6	1,064	0	6	12,980	4	11
Arrears of 1874.....	2,364	7	2	5,092	3	1	9,018	6	3	4,898	9	8	8,427	15	10	5,094	14	7	7,380	6	11	5,201	3	2	47,478	2	8
Total...	2,638	7	9	5,971	1	6	10,275	10	5	9,502	13	1	9,117	3	10	5,731	3	11	10,956	11	5	6,265	3	8	60,458	7	7
Overpayment made by Conicopillaya	0	3	4	.....	...	...	.....	...	...	.....	...	...	.....	...	...	.....	...	...	12	1	6	0	8	1	12	12	11
Total...	2,638	11	1	5,971	1	6	10,275	10	5	9,502	13	1	9,117	3	10	5,731	3	11	10,968	12	11	6,265	11	9	60,471	4	6
Reduction allowed on appeals.....	72	0	0	.....	...	...	5	6	5	3,091	3	2	45	0	0	.....	...	...	.....	...	...	.....	...	...	3,213	9	7
Balance...	2,566	11	1	5,971	1	6	10,270	4	0	6,411	9	11	9,072	3	10	5,731	3	11	10,968	12	11	6,265	11	9	57,257	10	11
Demand for the year 1875.....	22,540	12	4	47,834	0	3	63,051	15	11	7,409	4	...	36,521	8	2	23,299	14	7	33,254	7	5	21,933	5	5	2,55,845	4	1
Overpayments in 1875.....	.....	...	...	.....	...	...	.....	...	...	.....	...	...	.....	...	...	.....	...	...	.....	...	...	3	0	0	3	0	0
Total...	25,107	7	5	53,805	1	9	73,322	3	11	13,820	13	11	45,593	12	0	29,031	2	6	44,223	4	4	28,202	1	2	3,13,105	15	0
COLLECTION.																											
Arrears of, and anterior to, 1873...	141	2	1	488	13	10	969	10	7	2,573	10	1	367	11	6	254	10	1	2,557	0	5	374	0	0	8,026	10	7
Arrears of 1874.....	1,807	1	11	3,123	14	3	7,391	11	3	3,144	5	1	6,988	2	5	2,566	15	4	6,235	8	3	4,046	11	2	35,304	6	3
For the year 1875.....	21,650	6	4	45,637	4	9	55,322	9	1	6,606	0	2	31,649	1	11	15,212	6	0	29,574	4	4	16,855	6	7	2,22,507	7	2
Total...	23,598	10	4	49,250	0	10	63,683	14	11	12,623	15	4	39,004	15	10	18,033	15	5	38,366	13	0	21,276	2	4	2,65,838	8	0
REMISSION.																											
Arrears of, and anterior to, 1873...	5	6	5	.....	...	...	14	0	11	7	3	2	.....	...	...	.....	...	...	.....	...	...	.....	...	...	26	10	6
Arrears of 1874.....	403	5	11	383	0	8	1,002	9	2	40	8	0	815	11	10	1,086	10	0	234	7	11	735	13	4	4,702	2	10
For the year 1875.....	322	7	6	556	4	0	2,106	13	10	190	7	6	934	9	5	360	11	10	68	10	2	83	10	2	4,693	10	5
Total...	801	3	10	939	4	8	3,123	7	11	238	2	8	1,750	5	3	1,447	5	10	303	2	1	819	7	6	9,422	7	9
BALANCE.																											
Arrears of, and anterior to, 1873...	55	11	5	390	0	7	273	8	8	177	12	7	321	8	6	381	11	3	1,019	13	7	690	0	6	3,310	3	1
Arrears of 1874.....	153	15	4	1,585	4	2	618	11	5	168	3	0	579	1	7	1,441	5	3	921	14	9	419	2	2	5,887	9	8
For the year 1875.....	497	14	6	1,640	7	6	5,622	9	0	612	12	4	3,937	12	10	7,726	12	9	3,611	8	11	4,997	4	8	28,647	2	6
Balance outstanding on the 31st March 1876.....	707	9	8	3,615	12	3	6,514	13	1	958	11	11	4,838	6	11	9,549	13	3	5,553	5	3	6,106	7	4	37,844	15	3

Distraint.—The number of house and land rate bills which were transferred to the Distraint department during the year under review, on account of defaulters, was 14,698, aggregating to Rs. 90,775-6-7. 14,698 notices of demand were served, and out of the 4,837 distress warrants that were issued, 3,874 were actually enforced. The fees collected amounted to Rs. 4,418-7-9. Thirty sales of distrained property were held, the day of the week fixed for the sales being Monday; the net proceeds amounted to Rs. 1,344-12-7. Every effort has been made in this department to realize all that can be possibly recovered, and it is only on its being ascertained for a certainty that there was no possible chance of any distrainable property being found, that bills were remitted.

I take the opportunity of again directing your attention to the circumstance that in distraining property, its officers can seize only property of a moveable kind. This necessarily presents a difficulty in realizing in numerous instances the amount of the tax for which distress warrants are issued. Were the powers of the Department assimilated to that possessed by Government, and property, moveable and immoveable, be subjected to the process of distraint, a good portion of the revenue remitted as irrecoverable, will be realized.

Tax on Arts, Professions, Trades, or Callings.

By the subjoined Statement it will be observed that a net sum of Rs. 76,995-11-5 was realized against Rs. 90,000 budgeted, being less than the estimate by Rs. 13,005, and shewing an increase when compared with the collection of the three years preceding.

Collections of the three years preceding.

Particulars.	1872-73.	1873-74.	1874-75.	Total of the three years.	Average of the three years.
Net collection.....	55,996	53,510	68,550	178,056	59,352
Do. do. in 1875-76.....	76,996	76,996	76,996	2,30,988	76,996
Increase in 1875-76.....	21,000	23,486	8,446	52,932	17,644
Decrease in 1875-76.....	...	...	..	...	...

From the above, it will be observed that the collection in the year is more by Rs. 21,000 than that of 1872-73, by Rs. 23,486 than that of 1873-74, and by Rs. 8,446 than that of 1874-75, and the result of the year under review, is thus better than the average of the three preceding years by Rs. 17,644.

The following Statement shows the period to which the collection made during the year relates.

Period to which the Collection relates.				Amount collected.		
Anterior to and for 1872	...	...	..	2,739	3	0
„ 1873	4,388	15	4			
„ do. realized by sales	45	7	1			
				4,434	6	5
„ 1874	1,6206	8	0			
„ do. realized by sales	158	6	0			
	16,364	14	0			
Deduct Tax for 1875 erroneously carried into 1874	4	0	0			
				16,360	14	0
For 1875	47,139	0	0			
„ do. realized by sales	497	8	6			
				47,636	8	6
„ 1876	5,804	8	0			
„ do. realized by sales	20	3	6			
				5,824	11	6
	Total Rs...			76,995	11	5

From the Statement **B** annexed, it will be observed that the number of companies and persons registered under various classes, is 4,322 during 1872-73, 3,160 during 1873-74, 6,186 during 1874-75, shewing an average of 4,556 persons a year; and that the number registered in the year under review is 7,092, which is greater than that of the previous three years, and of the average of the three years by 2,536.

B.

Statement shewing the number of Joint Stock Companies and persons registered during the official year 1875-76, *as compared with the three years preceding.*

PERIOD.	Under Schedule C. to the Act annexed.								Total.
	Class I. A.	Class I. B.	Class I. C.	Class II.	Class III.	Class IV.	Class V.	Class VI.	
Number registered during 1872-73 for Calendar years 1868, 69, 70, 71, 72, and 1873 in the 1st Division.	1	...	3	5	6	21	66	373	475
2nd do. ...	...	...	...	11	30	88	215	694	1,038
3rd do. ...	5	1	6	66	105	143	276	990	1,592
4th do. ...	...	...	...	1	3	1	4	62	71
5th do. ...	...	...	1	10	28	14	62	389	504
6th do. ...	...	...	...	6	15	8	17	64	110
7th do. ...	...	...	1	10	29	10	37	317	404
8th do. ...	...	...	...	4	2	...	8	114	128
Total...	6	1	11	113	218	285	685	3,003	4,322
Do. during 1873-74 for Calendar years 1868, 69, 70, 71, 72, 73, and 1874 in the 1st Division..	...	...	2	2	8	28	60	369	469
2nd do. ...	...	...	1	19	23	55	123	449	670
3rd do. ..	7	1	12	83	86	110	208	531	1,038
4th do. ...	...	...	...	...	5	4	18	76	103
5th do. ...	...	...	2	9	21	18	37	236	323
6th do. ..	...	...	...	7	24	10	18	56	115
7th do. ...	...	...	3	14	22	9	27	246	321
8th do. ...	...	...	...	2	4	...	9	106	121
Total...	7	1	20	136	193	234	500	2,069	3,160
Do. during 1874-75 for Calendar years 1868, 69, 70, 71, 72, 73, 74, and 1875 in the 1st Division.,	1	...	...	10	21	48	104	427	611
2nd do. ...	...	...	...	34	56	183	235	1,034	1,542
3rd do. ...	9	5	22	135	151	216	286	1,041	1,865
4th do. ...	...	...	...	3	3	5	15	107	133
5th do. ...	...	...	1	27	40	36	54	485	643
6th do. ...	...	...	2	14	39	23	80	118	226
7th do. ...	...	...	4	23	44	17	60	641	789
8th do. ...	...	...	...	6	9	1	13	348	377
Total .	10	5	29	252	363	529	797	4,201	6,186
Total of the three years above given...	23	7	60	501	774	1,048	1,982	9,273	13,668
Average of the above three years.....	8	2	20	167	258	349	661	3,091	4,556
Do. during 1875-76 for Calendar years 1868, 69, 70, 71, 72, 73, 74, 75, and 1876 in the 1st Division..	3	...	...	10	16	38	95	619	781
2nd do. ...	...	...	...	25	57	207	484	1,369	2,142
3rd do. ...	8	2	17	151	189	242	375	1,200	2,184
4th do. ...	...	...	...	2	8	6	17	86	119
5th do. ...	...	...	...	12	35	51	64	529	691
6th do. ...	...	...	1	9	36	18	30	114	208
7th do. ...	...	...	7	22	44	20	62	561	716
8th do. ...	...	...	...	2	3	2	7	235	251
Total...	11	2	25	233	388	586	1,134	4,713	7,092
Increase during 1875-76...	3	...	5	66	130	237	473	1,622	2,536
Decrease during 1875-76...	...	...	...	...	...	...	...	...	...

With reference to the sum realized under this tax not being equal to the amount expected, according to the budget estimate, I beg to refer you to my letter to your address, dated 5th February 1876, in which I have submitted a full and complete explanation. Not only were the registers received very late in the year, but the department was also hampered by a paucity of hands, there having been only seven trade tax Conicopillays for the whole of the eight divisions. During the last month of the official year, I was compelled to utilize the services of seven House and Land Rate Conicopillays, with the result, that during that month, I was able to collect Rs. 20,396-12-0.

This defect has been so far remedied during the current year, that 19 Conicopillays are employed for collecting the arrears and current, a number which, I think, is adequate to the right and successful performance of the duty expected of them.

Under the system obtainable last year, of assessing tradesmen at one time, and this department collecting the amount assessed months after, on the receipt of the Assessor's registers, interrupted as this work has always been by parties preferring appeals against the assessment, as one way of putting off payment, the result is not satisfactory, and this department is not unfrequently blamed for arrears and shortcomings, for which it is not in any way responsible. To collect the tax on trade and profession, as far as possible, simultaneously with the assessment, is the best and most efficacious plan of securing payment at the proper time. The re-transfer of the trade tax collection to the Assessor's Inspectors, who help in assessing the parties in the first instance, assisted by Conicopillays, which has been ordered for this year, will doubtless remove existing difficulties, and render the work more successful than it has ever been. I regret that this arrangement was not adopted at an earlier date.

Distraint.—During the year 5,204 notices of demand, and 2,290 distress warrants were issued. Rs. 1,295-2-0 being collected as fees, 19 sales of distrained property were held, realizing Rs. 485-13-3.

Tax on Liquor Licenses.

The revenue from this source is Rs. 10,096, while the estimate budgeted was Rs. 11,000, leaving a deficiency of Rs. 904. This is attributable to the difficulty experienced in getting at the parties who have licenses to keep these shops. This part of the revenue is mostly collected by Municipal prosecutions, but a good number of the licensed toddy and arrack shop-keepers, succeed in defying the Police summonses

and warrants by keeping out of the Municipal limits, and consequently beyond its jurisdiction. The only efficacious remedy for this state of things that suggests itself, is the co-operation of the Police and the Madras Collector's Departments, in the collection of the Municipal Trade License Tax from these vendors of arrack and toddy. This may be effected by the Police Commissioner and the Collector, making it compulsory that the Municipal tax should be paid at the time that licenses are granted.

The periods to which the collection made during the year relates, are as follows :—

For the year	1874	...	...	...	...	Rs. 706
Do.	1875	...	...	...	...	„ 8,602
Do.	1876	...	...	...	...	„ 788
						Rs. 10,096

The Statement given below, exhibiting as it does a comparison to the year under review, and the three years preceding it, shews the collection of the present year to be more than that of 1872-73 by Rs. 137, and more than that of 1873-74 by Rs. 358, and of 1874-75 by Rs. 501, and of the average of those three years by 332.

Particulars.	1872-73.	1873-74.	1874-75.	Total of the three years.	Average of the three years.
Net collections	9,959	9,738	9,595	29,292	9,764
Do. in 1875-76.....	10,096	10,096	10,096	30,288	10,096
Increase in 1875-76.....	137	358	501	996	332
Decrease in 1875-76.....	...	...	...	...	...

From the annexed Statement it will be observed that the number of shops of all kinds and classes registered during 1872-73, was 411; during 1873-74, 407; and during 1874-75, 386. The number registered during the year under review being 470, shewing an increase by 59 than 1872-73, by 63 than 1873-74, and by 84 than 1874-75.

PERIOD.	Under Schedule C. II to the Act annexed.				
	Class I.	Class II.	Class III.	Class IV.	Total.
Number registered during 1872-73, for Calendar years 1868, 69, 70 and 1871 in the 1st Division	1	2	14	47	64
2nd do	5	20	1	6	32
3rd do	6	27	10	22	65
4th do	...	1	2	16	19
5th do	2	7	26	45	80
6th do	...	1	4	9	14
7th do	1	15	12	42	70
8th do	2	...	1	64	67
Total...	17	73	70	251	411
Do. during 1873-74, for Calendar years 1868, 69, 70, 71 and 1872 in the 1st Division	2	3	14	48	67
2nd do	7	19	2	9	37
3rd do	5	23	7	25	60
4th do	1	...	2	14	17
5th do	3	6	22	45	76
6th do	...	1	4	12	17
7th do	2	13	18	43	76
8th do	2	...	1	54	57
Total...	22	65	70	250	407
Do. during 1874-75, for Calendar years 1868, 69, 70, 71, 72, 73 and 1874 in the 1st Division	7	2	12	59	80
2nd do	10	18	2	8	38
3rd do	5	16	5	18	44
4th do	1	...	...	9	10
5th do	3	6	23	42	74
6th do	...	2	7	12	21
7th do	2	12	16	30	60
8th do	1	1	...	57	59
Total...	29	57	65	235	386
Total of the three years above given...	68	195	205	736	1204
Average of the above three years...	23	65	68	245	401
Do. during 1875-76, for Calendar years 1874-75 and 1876 in the 1st Division	1	1	16	64	82
2nd do	7	13	3	15	38
3rd do	8	19	27	46	100
4th do	...	...	2	9	11
5th do	1	6	17	53	77
6th do	...	2	3	15	20
7th do	...	14	18	45	77
8th do	1	3	...	61	65
Total...	18	58	86	308	470
Increase in 1875-76...	...	...	18	63	81
Decrease in 1875-76...	5	7	...	...	12

Tax on Carriages, Horses, and other Animals.

The budget amount for 1875-76 was Rs. 45,000, the actual collection, amounted to Rs. 38,399-15-1, leaving a deficiency of Rs. 6,600-0-11. In accounting for this deficiency, I may remark that it was chiefly owing to the changes made from time to time in the agency and supervision, to the large number of evasions on the part of the public, to the insufficient number of hands employed, and the inefficiency of the Inspectors, whose services are now dispensed with. The staff employed during the year under review for the realization of this tax, consisted of one Inspector for two divisions, with a chief Inspector to prosecute defaulters. These subordinates were indifferent to their work, and failed to assess all parties who were liable. As a Conicopillay is now appointed for each division, to work under the supervision of the Assessor's Inspectors, for the purpose of forming the streetwarri registers, it is hoped the work would be done more satisfactorily. The collections for all the years in which they were under my charge show an improvement, and are, on the whole, a favorable contrast to what they used to be under other departments, not to mention the defects in the Municipal Act, with regard to our power of seizing unregistered carriages, which weak point, unprincipled owners of hacks, &c., take advantage of.

It has been my practice personally to institute strict enquiries as to the character of the work performed by the Wheel-tax Inspectors, and I have often taken them into their respective divisions, and pointed out many irregularities and omissions which I detected. The matter has already been brought to your notice, and you have carried out the necessary reforms, so that this portion of the department now works on a more satisfactory footing. However, so long as the Municipality has not the power of seizing unregistered vehicles, the revenue from this tax will suffer, and it is to be hoped that the new bill, now before the Legislative Council, will provide a remedy for this defect. The amount collected during the year is Rs. 38,399-15-1, including arrears, as shewn by the following statement.

Period to which the Collection relates.				Amount collected.		
Payable for half-years ending 30th April and 31st October.	Rs.	A.	P.	Rs.	A.	P.
For the half-year ending 31st October 1871	...	...	...	1	0	0
Do. 30th April 1872	18	0	0	47	0	0
Do. 31st October 1872	29	0	0			
Do. 30th April 1873	112	1	6	237	3	1
Do. 31st October 1873	125	1	7			
Do. 30th April 1874	151	0	0	571	8	0
Do. 31st October 1874	420	8	0			
Do. 30th April 1875	3214	3	0			
Do. 31st October 1875	16,711	12	0	19,925	12	0
Do. 30th April 1876	17,607	8	0			
Amount erroneously totalled...	10	0	0	17,617	8	0
Total Rupees...				38,399	15	1

Distraint.—951 notices of demand, and 301 distress warrants were issued; fees amounted to Rs. 191-6-0; during the year 544 prosecutions were instituted in the Police Courts under Section 39 of the Act, realizing Rs. 3,268-8-0.

It will be observed from the comparative statement given below, that the collection during the year under report is more by Rs. 1,709 than that of the previous year.

Particulars.	1872-73.	1873-74.	1874-75.	Total of the three years.	Average of the three years.
Net collection	39,687	43,384	36,681	1,19,752	39,917
Do. in 1875-76	38,390	38,390	38,390	1,15,170	38,390
Increase in 1875-76 ...	...	...	1,709	...	...
Decrease in 1875-76 ...	1,297	4,994	...	...	1,527

The Statement **C** annexed, shews the number of each description of carriages and animals in respect whereof the tax was collected during the year, as compared with the three years preceding it, exhibiting an increase in the number registered during the year under notice.

C.

Statement of Carriages, Horses, and other Animals registered during the official year 1875-76, *under Sections* 36—43 *of the Act as compared with those registered during the three years preceding.*

Particulars.	1	2	3	4	5	6	7	8	9	10	11	12	
	4-wheeled Carriages on springs, drawn by a pair of horses.	4-wheeled Carriages on springs, drawn by a horse, or a pair of ponies.	2-wheeled Carriage on springs, drawn by a horse, mule, bull or bullocks.	Horse over 13 hands.	Horse of, or under 13 hands, or Mule.	Elephant.	Camel.	Horse of, or under 11 hands.	Bull or Bullock.	Male Buffalo.	Ass.	Dog.	Total.
Registered during 1872-73 ...	460	2,636	1,728	2,817	2,004	1	...	255	4,738	220	69	867	15,795
Do. 1873-74 ...	474	2,860	1,877	3,070	2,180	2	...	216	5,434	60	44	849	17,066
Do. 1874-75 . .	372	2,438	1,691	2,558	1,905	3	...	233	4,929	38	42	644	14,853
Total...	1,306	7,934	5,296	8,445	6,089	6	...	704	15,101	318	155	2,360	47,714
Average of the 3 years ...	435	2,645	1,765	2,815	2,030	2	...	235	5,034	106	52	787	15,906
Registered during 1875-76 ...	337	2,578	1,863	2,572	1,905	2	...	340	5,255	16	34	928	15,830
Increase in 1875-76 ...	.....	.....	98	.....	...	...	...	105	221	...	...	141	565
Decrease in 1875-76 ...	98	67	. ....	243	125	...	...	...	.....	90	18	...	641

Registration of Carts and other Vehicles without Springs.

The sum entered in the budget for 1875-76 was Rs. 12,500, the collection amounted to Rs. 12,468-11-2. This tax is always readily realized, as we have the power of seizing unregistered carts, under Section 47 of the Municipal Act.

The following Statement shews the period to which the collection relates.

Period to which the Collection relates.	No. of Carts registered.	Amount of collection of registration of Carts.			Amount of collected on registration of transfer of Carts.			TOTAL.		
Payable for half-years ending 30th June and 31st December.		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
For the half-year ending 31st December 1872 ...	1	2	0	0	...	...	...	2	0	0
Do. 31st December 1873 ...	1	2	0	0	...	...	...	2	0	0
Do. 30th June 1874 ...	3	6	0	0	...	...	...	6	0	0
Do. 31st December 1874 ...	18	26	0	0	...	...	...	33	15	4
Sales	...	7	15	4						
Do. 30th June 1875 ...	447	828	0	0	7	0	0	842	13	0
Sales	...	7	9	0	...	...	...			
Do. 31st December 1875 ...	2,946	5,948	0	0	27	12	0	5,981	2	10
Sales	...	5	6	10	...	...	...			
Do. 30th June 1876 ...	2,805	5,586	0	0	14	12	0	5,600	12	0
	6,221	12,418	15	2	49	12	0	12,468	11	2

The following is a Statement of collections of fees on registration of carts during the year, as compared with the three years preceding.

	1872-73.		1873-74.		1874-75.		Total of the three years.		Average of the three years.	
	No. of Carts.	Rs.	No. of Carts.	Rs.	No. of Carts.	Rs.	No. of Carts.	Rs.	No. of Carts.	Rs.
Net Collection	6,286	12,598	6,358	12,776	6,020	12,105	18,664	37,479	6,221	12,493
Do. in 1875-76	6,221	12,419	6,221	12,419	6,221	12,419	18,663	37,257	6,221	12,419
Increase in 1875-76 ...	...	...	...	...	201	314	201	314	67	105
Decrease in 1875-76 ...	65	179	137	357	...	...	202	536	67	179

Tolls on Carriages and Animals entering the Town.

These were farmed out under the provisions of Section 49 of the Act for Rs. 52,100 for the year, and received by monthly instalments. The sum secured for the year exceeds that for 1872-73 by Rs. 8,300, that for 1873-74 by Rs. 1,600, that for 1874-75 by Rs. 12,100, as per statement given below.

Particulars.	1872-73.	1873-74.	1874-75.	Total of the 3 years.	Average of the 3 years.
Farmed for.....	43,800	50,500	40,000	1,34,300	44,767
Do. 1875-76.....	52,100	52,100	52,100	1,56,300	52,100
Increase in 1875-76.....	8,300	1,600	12,100	22,000	7,333
Decrease in 1875-76.....	...	...	...	...	...

The amount received under the head of composition of Tolls during the year, from persons living outside the Municipal limits, is Rs. 1,181-8-0, which is accountable to the farmer.

Ground Rent.

Under this head Rs. 2,943-3-3 were realized, while the estimate was Rs. 2,000, being Rs. 943-3-3 in excess, and the following shews the period to which the collection relates.

	Amount collected.		
For the second half-year of 1871	1	12	0
Do first do 1872	13	7	6
Do second do 1872	700	13	0
For the year 1873	852	15	3
For the second of 1875	1,374	3	6
Rs...	2,943	3	3

This source of revenue has been in an unsatisfactory condition from the date of the transfer of the collection by Government to the Municipality, for, while the Government made over the work of collection to the Municipality, they did not by any legislative enactment, transfer the right of making the collections to the Municipality. I brought this frequently to notice, and in my reports specially dwelt on this anomaly, and the Re-organization Committee, also in their report, pointed that the Municipality did not possess the summary powers of collection conferred upon the Collector of Madras by Act VI of 1867, and observed that "no further delay should be allowed to occur in taking legislative action to cure the defect." It was therefore found as collections on account of ground rent could not be made, and little or nothing was collected, that it would be useless to occupy the time of the department in preparing the details of the demand for each year; the services of the Inspector were therefore utilized in the trade tax department, in executing distress warrants, and he could not be taken off that work without greatly impeding the collection of the trade tax. This was the reason why the survey account was discontinued from the beginning of 1873 till the month of August 1875, when you

directed that a survey account be at once made for the second half of 1875, shewing the ground as then occupied, and to enforce payments by issuing notices of demand and distress warrants. As the time for collecting all arrears, had elapsed with the exception of the arrears due for the second half of 1872, all other bills aggregating to Rs. 10,328-8-3 were recalled and cancelled, as per your order C. No. 19, dated 2nd August 1875.

Distraint.—During the year, 2,345 notices of demand, and 642 distress warrants were issued, and the fees amounted to Rs. 273-12-0.

Miscellaneous Receipts.

The total amount collected under this head was Rs. 82,577-3-2. Out of this amount Rs. 32,336-4-0 were collected directly by this department, as per margin, and the remainder was received from other departments, to be carried into account. General market bills, strand rent bills, Parcherry bills, hay and grass bills, bills for work done by the Municipality, bills for rents of Municipal grounds, and huts let to various persons, bills connected with the laying of house service pipes, &c., are all collected by this department, on their receipt from time to time from the departments of the Sanitary officer and of the Executive Engineer. Slaughter-house fees, fees for licenses granted to various trades, sale of rubbish, manure, collections from People's Park, cart stand, contractor's fines, Police fines, sale of land and old materials, clippings from avenue, and other items of Municipal income from miscellaneous sources, are collected not by this, but by other departments of the Municipality.

	Rs.	A.	P.
General Market	10,404	7	3
Strand rent	161	2	4
Fees on notices of demand and warrants	6,183	9	9
Sundry miscellaneous Bills	15,587	0	8
Rs.	32,336	4	0

Conclusion.—In concluding this report, I may be permitted to draw attention to the gratifying fact, that during the year under review, the revenue of the Municipality has shewn an increase almost in every item, compared with the preceding years. The house and land rates, ground rent, trade, and carriage taxes, which, it is the province of this department to collect, have shewn a marked increase, and it is hoped that the reforms introduced, will tend to bring about greater results in the current year. The reforms are attributable to your prompt recognition of what was necessary to render the department more efficient, of your hearty sanction of remedies suggested, and kind advice and support, in all matters connected with the working of the department.

I have the honor to be,
Sir,
Your most obedient servant,

S. JESUDASEN,

Municipal Collector.

MADRAS MUNICIPAL OFFICE,
13*th June* 1876.

APPENDIX IV.

MADRAS, 10*th May* 1876.

To

L. R. BURROWS, ESQ.,

Acting President, Municipal Commission, Madras.

SIR,

In submitting my report of the work of the Sanitary Department for the official year 1875-76, I have the honour to state that considerable changes have taken place in the Department, under my control, during the year (from May last), both in the In-door and Out-door Establishments, consequent upon the adoption of certain suggestions, made by the Re-organization Committee, and such changes are hereunder indicated under the respective heads in which it was recommended that they should be effected.

In-door.

This relates to the Office Establishment with a grant of Rs. 1,522 against the amount actually spent, Rs. 1,550, the excess, Rs. 28, being the wages of a punkah-puller, whom it was found necessary to engage.

Out-door.

The following items from A. to G. are comprised under this head, and the statements A and B annexed, exhibit detailed particulars of the numerical strength and distribution, &c. of the establishments, both before and after the suggestions of the Re-organization Committee were put in force.

STATEMENT A.

Showing the strength of the Out-door Establishment of the Sanitary Department prior to the arrangement of the Re-organization Committee.

Division.	Wards.	No. of Overseers.	No. of Peons.	No. of Sections.	No. of Streets.	No. of Masonry Drains.	No. of Ditch Drains.	No. of Side Coolies.	No. of Maistries.	No. of Sweepers.	No. of Box Cartmen.	No. of Cesspool Boys.	No. of Latrine Men.	No. of Latrine Women.	No. of Latrine Boys & Girls.	Tunnel. Syrang.	Tunnel. Coolies.	Beach Coolies.	Flushing Drains. Superintendent.	Flushing Drains. Turnkeys.	Flushing Drains. Picottahmen.	Flushing Drains. Hand Cartmen.	Flushing Drains. Flushing Boys.	Carts. Trollies.	Carts. Rubbish Carts.	Carts. Sewage Carts.	Carts. Latrine Carts.	Rubbish Depôt. Superintendent.	Rubbish Depôt. Coolies.	Boat Establishment. Peon.	Boat Establishment. Boatmen.	Boat Establishment. Coolies.	Boat Establishment. Women.	Sewage Farms. Superintendent.	Sewage Farms. Head Gardener.	Sewage Farms. Gardeners.	Sewage Farms. Picottahmen.	Sewage Farms. Grass-cutter Boys.	Sewage Farms. B. & B. Ground Peons.	Slaughter Houses. Superintendent.	Slaughter Houses. Conicopillay.	Slaughter Houses. Peons.	Slaughter Houses. Coolies.	General Market. Superintendent.	General Market. Conicopillay.	General Market. Peons.	General Market. Coolies.	Remarks.
1st...	E. W.	1	2	2	45	32	74	10	...	7	1	1	4	3	...	1	6	...	...	...	...	...	...	...	7	2	3	...	...	...	...	...	...	...	...	...	...	...	1	1	...	7	...	...	...	...	
	W. W.	1	5	5	106	39	100	24	1	15	4	3	10	6	2	...	...	...	...	...	...	...	...	...	15	4	6	1	4	1	2	5	5	...	...	...	...	...	1	...	...	...	...	...	...	...	
2nd...	N. W.	1	6	6	95	106	34	17	...	19	11	5	2	2	...	...	...	...	...	...	...	...	...	...	19	11	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	S. W.	1	6	6	118	150	1	15	1	24	12	5	5	4	...	...	...	...	1	1	...	...	...	...	24	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
3rd...	N. W.	1	7	7	117	128	12	21	1	24	14	7	3	1	2	...	...	3	...	...	3	...	1	...	24	14	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	S. W.	1	3	3	44	71	2	10	...	15	6	5	1	...	...	...	...	...	...	1	3	...	1	...	13	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	3	6	
4th ...	———	1	1	1	55	3	54	4	1	3	1	1	2	2	...	...	...	...	...	...	...	...	...	...	3	3	1	...	..	...	...	...	...	1	1	3	..	8	...	1	...	1	5	..	...	...	
5th...	N. W.	1	5	5	143	73	178	19	..	11	6	4	9	5	1	...	...	...	...	...	3	2	...	...	11	9	*3	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	4	...	...	...	
	S. W.	1	4	4	130	108	147	16	1	14	7	7	7	5	...	...	...	...	..	1	6	6	...	...	14	7	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
6th ...	———	1	3	3	82	22	166	10	1	8	1	...	9	7	...	...	...	...	...	...	...	...	...	...	8	1	2	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
7th...	C. W.	1	3	3	96	76	80	12	1	12	7	7	7	4	3	...	...	...	...	...	...	...	...	1	10	7	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	T. W.	1	7	7	177	104	177	28	1	24	12	15	9	4	5	...	...	...	...	...	...	...	...	2	20	12	3	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	2	...	...	...	
8th...	N. W.	1	4	4	128	33	110	11	...	8	5	5	9	8	7	...	...	...	...	...	...	...	...	...	8	5	2	1	3	...	...	...	...	...	...	...	8	2	1	...	...	...	...	...	...	...	
	S. W.	1	3	3	108	25	103	6	1	6	3	1	2	2	2	...	...	...	...	...	...	...	...	...	6	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		14	59	59	1444	970	1238	203	9	190	90	66	79	53	22	1	6	3	1	3	15	8	2	3	182	96	29	3	11	1	2	5	5	1	1	3	8	10	3	3	3	1	18	1	1	3	6	

* One of these is drawn by a single bullock.

STATEMENT B.

Showing the strength of the Out-door Establishment of the Sanitary Department since the arrangement of the Re-organization Committee.

Division.	No. of Overseers.	No. of Peons.	Out-door Establishment.										Tunnel Syrang.	Flushing Turnkeys.	Hand Cartmen.	Burial & B. Ground Peons.	Carts.				Rubbish Depôt Superintendent.	Slaughter Houses.		General Market.				Sewage Farms.					REMARKS.
			Sweepers.	Side Coolies.	Box Cartmen.	Cesspool Boys.	Latrine Men.	Latrine Women.	Latrine Boys and Girls.	Tunnel Coolies.	Beach Coolies.	R. Depôt Coolies.					Trollies.	Rubbish Carts.	Sewage Carts.	Latrine Carts.		Superintendent.	Coolies.	Superintendent.	Conicopillay.	Peons.	Coolies.	Superintendent.	Head Gardener.	Gardeners.	Picottahmen.	Grass-cutter Boys.	
1st ...	1	4	22	34	5	4	14	9	2	6	...	4	1	...	...	1	...	22	6	9	1	1	7	...	...	...	...	...	...	...	...	...	
2nd ...	2	8	43	32	23	10	7	6	...	...	...	...	...	1	...	...	...	43	22	2	...	...	...	...	...	...	...	...	...	...	...	...	
3rd ...	1	6	39	31	20	12	4	1	2	...	3	...	...	1	...	...	...	37	20	2	...	...	...	1	1	3	6	...	...	...	...	...	
4th ...	1	1	3	5	3	1	3	2	...	...	...	....	...	...	...	...	...	3	3	1	...	1	5	...	...	...	...	1	1	4	4	5	
5th ...	1	7	25	35	13	11	16	10	1	...	...	...	....	3	4	...	...	25	16	*6	...	1	4	...	...	...	...	...	...	...	...	...	
6th ...	1	3	8	10	1	...	9	7	...	...	...	3	...	...	...	...	...	8	1	2	1	...	...	...	...	...	...	...	...	...	...	...	
7th ...	2	8	36	40	19	22	16	8	8	...	...	1	...	1	...	1	3	30	19	4	...	1	2	...	...	...	...	...	...	...	...	...	
8th ...	1	3	14	17	8	6	11	10	9	...	...	3	...	...	...	1	...	14	8	4	1	...	...	...	...	...	...	1	...	4	3	4	
Total...	10	40	190	204	92	66	80	53	22	6	3	11	1	6	4	3	3	182	95	30	3	4	18	1	1	3	6	2	1	8	7	9	

* One of these is drawn by a single bullock.

(*a.*) **Conservancy.**—The grant, sanctioned under this head, was Rs. 1,07,726, but the amount expended, inclusive of the salaries of overseers, peons, coolies and the hire of bullocks, was Rs. 1,06,343-10-7, exhibiting a saving of Rs. 1,382-5-5. In accordance with the suggestion of the Re-organization Committee, the labour was given out on contract, from the 16th July 1875, for 1 year and 8⅓ months, to Messrs. Munsook Doss & Co., at Rs. 4-13-6 per head per mensem.

(*b.*) **Rubbish Depots.**—The cost of maintaining these depôts, including the salaries of the Superintendents and the coolies' wages, was Rs. 736-9-4, which exceeds the budgetted grant, viz., Rs. 670, by Rs. 66-9-4 in consequence of the employment of coolies up to the time the labour was given on contract, no provision having been made for them in the budget of the three depôts, viz., Brick-kiln, Manully and Kistnampet. The two former were leased out on contract on the 16th August last for Rs. 560 and 675 respectively for one year to T. Lingha Chetty. No reasonable offer having been made for the sale of the manure in the Kistnampet Depôt, it was considered expedient to dispose of such manure departmentally and a sum of Rs. 836-1 was thereby realized for the year ending 31st March 1876. The amount, realized on the sale of manure at the Manully and Brick-kiln Depôts, up to the time they were given over on contract, was Rs. 365-13. The quantity of rubbish collected daily, both morning and evening, from street sweepings and hutting grounds, &c., and removed away to the above depôts, and also utilized in filling up tanks and raising flat and hollow grounds in several parts of Madras, was 1,71,212 carts load ; the usual care and attention were paid in attending to this work.

(*c.*) **Boat Establishment.**—This was maintained for the purpose of conveying night soil from the 1st, 2nd and 3rd Divisions by boats along Cochrane's Canal to the Manully Depôt, which was discontinued, at the suggestion of the Re-organization Committee, at the end of April 1875. Since then arrangements have been made to remove the same in carts to the above depôt, while the night soil, thus removed to the other two depôts from their respective divisions, are deposited in pits excavated for that purpose and carefully covered over. The quantity of night soil removed throughout the year in all the divisions was 22,597 carts load.

(*d.*) **Slaughter Houses.**—These establishments are four in number, and are situated at Monegar Choultry, Choolay, Perambore and Triplicane, and cost Rs. 2,556-1 for the year against the grant of Rs. 2,814, thereby showing a saving in the establishment of Rs. 257-15. The fees, collected from the above places, amounted to Rs. 2,345-5-3 up to the 16th August 1875, since when these collections have been given out on contract for the year ending 31st March 1876, and Rs. 4,310 realized, viz. :

From	Monegar Choultry	....		Rs.	1,625
,,	Choolay	....	.....	,,	1,110
,,	Perambore	....	....	,,	1,350
,,	Triplicane	....	....	,,	225
				Rs.	4,310

making in all Rs. 6,655-5-3. Deducting from this sum Rs. 2,556-1, there remains a profit of Rs. 4,099-4-3 minus repairs. The supervision of them was entirely under our charge, and I am glad to say has had every care and attention.

(*e.*) **General Market.**—The revenue, derived during the year, with the daily collections, amount to Rs. 10,404-7-3, while the cost of the establishment was Rs. 1,140, giving a profit of Rs. 9,264-7-3 minus repairs. I may here remark that the clean and tidy appearance, which the market always presents, is, in a great measure, attributable to the creditable efforts for its improvement, made by the Superintendent and his staff.

The following is a list of private markets licensed under Section 185 of the Act.

Divisions.	Localities.	Known as
1st Div.	Trivettore High Road ...	Washermanpetta Market ...
	Pathala Vignesvarer Covil Road ...	Culmuntapum do ...
	Gouse Moideenpettah Road ...	Cassemode do ...
	Narrainapah Naick Street ...	Washermanpetta do ...
	Munnarsawmy Covil Street ...	Royapoorum do ...
	Adam Saib Street ...	Do do ...
2nd do.	Nattoo Pillear Covil Street ...	Chengam Bazaar ...
	Govindapah Naick Street ...	Big Parcherry Market ...
	Munnaroo Street ...	John Pereira do ..
	Mint Street ...	Vegetable do ...
3rd do.	Parish Venkatachella Iyer Street ...	Do do ...
	Audeapah Naick Street ...	Cutwal Chavady do ...
	Uncapah Naick Street ...	Olacaday do ...
5th do.	Choolay Bazaar Road ...	Choolay Bazaar do ...
	Pursewaukum Bazaar Road ...	Pursewaukum do ...
	Narrainna Chetty Street ...	Pareamettoo do ...
	Seyala Moodelly Street ...	Poodoopett do ...
	Avadannum Paupier Road ...	Smithfield do ...
6th do.....	Mount Road ...	Thousand Lights do . .
7th do.	Pycroft's Road ...	Jam Bazaar do ...
	Triplicane High Road ...	Junda do do ...
	Do.	Chetty's Garden do ...
	Aroonachella Naick Road ...	Chintadripetta do ...
8th do.	Royapettah High Road ...	Royapettah do ...
	Mundavelly Street ...	Mundavelly do ...
	Mount Road ...	Thanampett do ...
	Cornesverer Covil Road ...	Thannithorey do ...
	Vencatachella Moodelly Street ...	Meer Saib Pettah do ...
	Bazaar Road, Mylapore ...	Mylapore do ...

(*f.*) **Sewage Farms.**—The grant for the maintenance of the farms was Rs. 2,082 for the past year, but the actual disbursement was only Rs. 1,786-6-1. The quantity of grass, sold at the undermentioned farms, during the year, was as follows:

DeMellow's Road, 3,97,365 lbs. or 177⅓ tons.
Kistnampet, 3,15,895 lbs. or 141 tons.

From the supply of the latter farm 5,456 lbs. are to be credited to the Triplicane farm, which, having been found unremunerative, it was deemed advisable to abandon, about the month of November last. In addition to the produce of the quantity of grass of the former farm, as shown above, it has yielded 1,140 lbs. of Lucerne and 270 lbs. of guinea grass, and the total amount, thus realized from the produce of both the farms, was Rs. 2,246. Several new beds were opened out at the above farms during the year and added on to the cultivated plots, thereby increasing the area in DeMellow's Road by 21 grounds, and the Kistnampett by 2½ grounds. The expenses, incurred on this account, as well as the up-keep of the Triplicane Farm, amounting to Rs. 707-11-7, were charged against a grant of Rs. 1,000 for "extension of Farms."

(*g.*) **Workshop.**—Provision in the budget for this establishment was sanctioned for two months only, with a grant of Rs. 250, with the object of abolishing it and hiring carts, which, however, was not effected until July last. Consequently, the expenditure exceeded the above grant by Rs. 55-12-4.

Pandals and Scaffoldings, &c.

Under this head, Rs. 277-1-2 were realized, during the year, for projections beyond the line of steps, and Rs. 4,374-9-5 for offensive and dangerous trades, as per annexed statement. The number of petitions, applications, &c. received and disposed of, under the following heads, viz., religious and wedding pandals, tiled houses, repairs of houses and miscellaneous, was 4,398.

STATEMENT.

Description.	No.
Hack Stables	229
Firewood and Brushwood Depôts	88
Markets	33
Chunam Kilns	12
Sheep Pens	2
Oil Mills	31
Indigo dyeing Yards	12
Tanneries	3
Meat Stalls	61
Cattle Yards	8
Cart Stands	17
Timber Depôts	14
Brick Kilns	10
Bone Depôts	3
Oil Boiling Houses	6
Charcoal Depôts	9
Bamboo do	1
Pottery Kilns	2
Retaining Parapet walls	2
Slaughter Houses	2

Notwithstanding the care exercised in granting permission for the erection of buildings, made of inflammable materials, I regret to say that a few fires broke out, and, on two occasions particularly, the results would have been disastrous, had it not been for the prompt and speedy endeavours put forward for extinguishing the fires. One of these fires occurred at the hutting ground in Moottay's Garden, Washermanpett, on the 26th June 1875, with a loss of 80 huts, and the other in Naval Hospital Road hutting ground, known as Shadagopa's Parcherry, on the 13th August 1875, with a loss of 64 huts.

Repair of Carts and Stores.

This head relates to the purchase of articles for the stores, such as tools, timber, &c., which were issued, from time to time, for the working of the Conservancy Department, as well as for the repairs of carts with a grant of Rs. 450, and was eventually abolished at the end of June last as the carts were sold and labour given out on contract. The expenditure exceeded by Rs. 619-3-8, and this excess resulted from the repairs that a large number of carts had to undergo prior to the sale above-mentioned.

Hire of Carts.

A grant of Rs. 4,300 was allotted for nine months for this work, against which 4,340 was expended, the excess Rs. 40 was unavoidable. After the expiration of the period above named, the carts, as previously stated, were sold to P. Rajahruthnum Naidoo for Rs. 12,000, who has undertaken to hire the same in working order to the Municipality at the rate of Rs. 1-12 per cart per mensem for one year and 9 months ending 31st March 1877.

Main Drain.

This is the principal drain running through the heart of Black Town, and into which most of the minor drains empty themselves. It has two outlets, the one at the north, near the Railway Terminus, discharging into the sea through a 12 inch pipe, the duty of opening which, once in 24 hours, at low tide during the night, is carried out by a syrang, with the assistance of six coolies, and the other, at the north-east corner of the Fort, being similarly attended to by an establishment, maintained by Government and in charge of the District Engineer, D. P. W. The cleaning of this drain, measuring in length from mouth to mouth 11,080 feet, is attended to annually, and for the year, under review, it was done by contract at a cost of Rs. 1,550, and the quantity of silt thus removed to the places pointed out for that purpose, was 11,285 cubic yards, and the silt from all the other drains, &c., covered and open, was 1,03,274 carts load throughout the divisions worked departmentally. In addition to the above expenditure against a grant of Rs. 2,000, the sum of Rs. 21 has to be charged for sundry repairs executed by the Engineer's Department.

I may here mention that a few drains in the 2nd, 3rd, 5th and 7th Divisions are being flushed with the Red Hills Water, with an establishment of 6 Turnkeys and 4 hand cartmen, some of the drains in the above-mentioned divisions have been extended during the year.

Digging Pits.

An allotment of Rs. 4,500 was set aside for the year for the purpose o maintaining an establishment for covering deposits of sweepings and excavating pits for night soil, which work was carefully and satisfactorily carried out at the Rubbish Depôts, and the amount thus spent, according to given data and measurement, was Rs. 4,468-4-10.

Killing Dogs.

The management of this work was entirely in the hands of the Police Department. Statements of the expenses incurred were monthly submitted by the Commissioner of Police and charged against the grant of Rs. 1,000, set apart for that purpose, as well as for hiring 2 pair bullocks and two coolies for conveying the carcases to the People's Park and skinning such, as were required for the carnivorous animals, and for digging pits and burying the remainder. The number of dogs and bitches killed during the year was 7,384, for which a fee of annas 2 was paid for each of the former and annas 4 for each of the latter.

Sanding Latrines.

This, with a grant of Rs. 1,000, was supplied by contract at the following rates, viz. :

Annas 3-1 for a bandy load of 6 parahs of sand for the 1st, 2nd, 3rd, 7th and 8th Divs.
Annas 3-3 do. do. do. 4th, 5th, and 6th Divisions,

and the amount, thus expended for the year was Rs. 1,007-11-4, out of which Rs. 327-10-3 has been left unpaid, owing to the death of the Contractor. Care has always been taken to have these latrines well sanded once every year, but, whenever it appeared necessary to do so, the process was repeated in some of them within the year. I am glad to inform you that, in accordance with your suggestion, the free use of road dust and ashes has had the desired effect of not only abating to a great extent the noxious effluvia emanating from these places, but has also considerably improved the mode of cleansing them. In addition to the number of permanent and temporary latrines now in use, as given in the annexed statement, one permanent Latrine, for the use of females, has been erected in McNicholl's Road, 6th Division, and 19 permanent and 15 temporary ones were repaired.

STATEMENT.

Divisions.	Permanent.		Temporary.	
	Male.	Female.	Male.	Female.
First	11	8	2	6
Second	2	2	...	...
Third	2	1	...	...
Fourth	3	2	1	...
Fifth	22	10	...	...
Sixth	6	5	6	7
Seventh	18	9	2	3
Eighth	12	10	4	6
Total...	76	47	15	22

Dust Bins.

Dust Bins, though supplied to serve exclusively as receptacles for sweepings, are, to a great extent, and notably in crowded localities, treated as the most convenient places wherein to deposit night soil and filth of every description, and opportunity is not unfrequently taken to dispose of night soil as rubbish carts pass along the streets. With a view to prevent the practice, so freely carried on, watchmen were put on in several places, and the offenders, detected by them, prosecuted and fined. In accordance with your suggestion, the experiment of sending a few sewage carts, for the collection of night soil alone, was tried, and found to check, in some degree, the malpractices, referred to, but these carts had to revert to their legitimate work, owing to their want being much felt. I am of opinion that the only effectual means of putting a stop to this evil, would be to have a number of carts expressly set apart for this work. During the year, seven new dust bins were erected in the 2nd Division, seventy in the 3rd, five in the 4th, twenty-five in the 5th, and ten in the 7th, which are added to the number given in the appended statement, thereby increasing the total to 1,785. The grant under this head was Rs. 1,000, against which Rs. 1,048-7-3, was expended by the Engineer's Department.

STATEMENT.

Divisions.	Masonry Dust Bins.	Stone Dust Bins..	Cast Iron Dust Bins.	Total.
First	7	63	11	81
Second	143	314	...	457
Third	77	349	2	428
Fourth	...	15	2	17
Fifth	...	178	7	185
Sixth	...	74	5	79
Seventh	46	376	18	440
Eighth	...	87	11	98
Total...	273	1,456	56	1,785

Parcherries and Hutting Grounds.

I have nothing further to state under this head beyond the removal of the Parcherries in Francis Joseph Street and Jones Street in the 3rd Division that has been carried out since my last report, but it has always formed one of my main duties to look after these places as much as possible, and to keep them as free from impurities as it is practicable to do with the present staff of coolies, and I have also prevented encroachments being made in streets opened out and places that have been improved, and attended to the keeping in a line such huts as have been renewed during the year.

The following list of parcherries and hutting grounds, numbering 181, are situated in the undermentioned Divisions.

1st	Division	...	... 35
2nd	do.	...	... 7
3rd	do.	...	... 8
4th	do.	...	... 12
5th	do.	...	... 29
6th	do.	...	... 22
7th	do.	...	... 15
8th	do.	...	... 53
			Total... 181

Epidemic Charges and Contingent.

The budgetted Grant was Rs. 1,000, but this sum, as will be seen, was found quite inadequate to meet the expenses, incurred during the past year under this head. Owing to an unfortunate outbreak of cholera in the Town, it became necessary to take prompt precautionary measures to arrest the progress of the epidemic, and hence pavilions were erected in the following places: Poonamallee Road Toll Gate, Mount Road Toll Gate, Barber's Bridge Road, Yerkenchery Road, Trivattoor High Road, Munnarsawmy Covil Road. Large supplies of medicine and disinfectants, &c., had to be distributed and a temporary establishment employed for removing filth from Parcherries and otherwise improving their condition. The amount that was needed to carry out these measures, exceeded the sanctioned amount of Rs. 1,000 by Rs. 3,778-7-8.

Houses Disinfected.

The following statement will shew the number of houses, visited and disinfected, during the year 1875-76, in consequence of deaths from cholera and small pox.

Months.	Cholera.	Small Pox.
April 1875	...	32
May „	...	19
June „	...	8
July „	...	6
Aug. „	192	9
Sept. „	272	9
Oct. „	165	7
Nov. „	174	5
Dec. „	132	8
Jany. 1876	174	14
Feb. „	215	31
March „	126	51
Total...	1,450	199

Cart Stands.

These places, numbering 17 in all, as shewn below, have been carefully looked after towards cleanliness and order, and the carts entering them are kept in regular lines with the proper width of roadway for ingress and egress. The model Municipal cart stand was for the year leased out on contract for Rs. 1,350.

The following is a list of Cart stands licensed under Section 142 of the Act.

Division.	Locality.	No.	Remarks.
1st Division ...	Trivatoor High Road	1	Private.
2nd ,,	Mint Street	1	do.
	Do.	1	do.
4th ,, ...	Stephenson's Road	1	Municipal.
5th ,, ...	Sydenham's Road	1	Private.
	Strachan's Road	1	do.
	Vathear Conda Pillay Street..	1	do.
	Poonamallee Road	1	do.
	Lang's Garden Road	1	do.
6th ,, ...	Codumbaukum Road	1	do.
	Poonamallee Road	1	do.
7th ,, ...	Coum Road, Chintadripett	1	do.
	Andeapah Chetty Street	1	do.
	Triplicane High Road	1	do.
8th ,, ...	Peter's Road	1	do.
	Cabaleeswara Pagoda, East Madah Street ...	1	do.
	Mount Road	1	Discontinued from 1st Dec. 1875.

Lighting.

The annexed statement will shew the number and description of lamps in use within the Municipal limits as well as the number added on during the year. This was worked by contract at a cost of Rs. 26,120-0-11, and under the supervision of three Inspectors, which number was eventually reduced to one, as the working under the supervision of the former was not satisfactory.

List of Lamps.

Division.	Lamp Oil of 3 wicks.	Lamp Oil of 2 wicks.	Cocoanut Oil.	Kerosene Oil.
First	...	4	...	124
Second	...	10	...	341
Third	...	...	...	287
Fourth	...	...	1	38
Fifth	...	36	...	254
Sixth	1	15	...	92
Seventh	...	2	...	297
Eighth	...	9	...	182
Total...	1	76	1	1,615

Notices and Prosecutions.

Of the statements, which form C and D, Statement C shews the number of notices, served under the various sections of the Municipal Act and Bye-Laws, and Statement D the number of cases in which the service of such notices was followed up with prosecutions as a last resource.

STATEMENT C.

Shewing the Number of Notices served under various Sections of the Madras Municipal Act IX of 1867, *distinguishing those complied with from those not complied with during the year ending* 31*st March* 1876.

Requirement of Sections.	No. of Sections.	Complied with.	Not complied with.	Total.
For requiring the parties to deposit dust, dirt, and ashes, &c., in the dust boxes provided for same...	109	2	...	2
,, depositing rubbish in the streets	110	159	...	159
,, neglecting to remove obstructions or encroachments on streets	117	21	1	22
,, ,, to put up proper troughs and pipes for catching the water from the roof ...	129	1	1	2
,, ,, to remove projections, &c.	130	18	4	22
,, ,, to remove old projections, &c.	131	6	1	7
,, ,, do. the roof of inflammable materials.	133	96	5	101
,, ,, to repair, take down or secure the dangerous buildings	134-5	64	3	67
,, ,, to enclose deserted buildings and lands ...	136	55	3	58
,, ,, to remove the nuisance and noxious vegetation, &c.	138	273	2	275
,, ,, to limewash and cleanse buildings after 8 days' notice	139	39	...	39
,, allowing a building to be overcrowded as to be dangerous to the health of the inhabitants.	140	3	4	7
,, neglecting to trim hedges	141	55	...	55
,, ,, to erect branch drains to connect with some sewer or drain	150	16	5	21
,, ,, to build on proper levels	151	5	...	5
,, ,, to give notice to the President for buildings, &c.	153	13	...	13
,, ,, to enclose and roof private privies ...	160	33	...	33
,, ,, to keep branch drains and privies in order...	161	79	8	87
,, constructing drain, privy or cesspool without the consent and contrary to the orders of the President	162	1	1	2
,, neglecting to clean or drain private tanks ...	175	4	2	6
,, depositing building materials, &c., on the streets without a license from the President ...	183	23	...	23
,, neglecting to repair or enclose dangerous places ...	184	122	...	122
,, using a place as slaughter-house and markets without a license from the President ...	185	5	...	5
,, neglecting to drain, &c., markets and slaughter-houses	187	6	...	6
,, carrying on offensive and dangerous trades without license from the President	193	15	...	15
,, neglecting to carry out certain works	198	1	...	1
Regarding the regulation of market and slaughter-houses, burial and burning grounds, offensive and dangerous trades, latrines and urinals and order of public thoroughfares, &c. } Bye-Laws.	...	584	7	541
Total...	...	1,649	47	1,696

STATEMENT D.

Showing full particulars of the prosecutions instituted against parties for breaches of the Conservancy Laws.

Offences.	No. of Section.	No. of cases instituted.	Convicted.	Dismissed.	Withdrawn.	Total.	Amount of fines.		
							Rs.	A.	P.
For depositing rubbish on the public streets	110	14	2	...	12	14	6	0	0
,, ,, ashes, &c., in streets ...	109	34	29	2	3	34	25	0	0
,, ,, night-soil do. ...	112	9	9	...	...	9	11	8	0
,, encroachments on do. ...	117	6	...	...	6	6	1	0	0
,, neglecting to remove building of inflammable materials ...	133	16	5	2	9	16	11	0	0
,, ,, noxious vegetation ...	138	36	18	2	16	36	80	0	0
,, ,, trim hedges, &c. ...	141	1	...	...	1		...	...	...
,, keeping back stables, &c., without license	142	20	...	1	19	20	...	..	...
,, neglecting to give notice, &c., to President for building ...	153	18	8	1	9	18	6	8	0
,, throwing rubbish into sewers ...	157	1	...	...	1	1	...	...	...
,, keeping a latrine in a filthy state ...	159	1	..	...	1	1	...	...	...
,, neglecting to enclose or roof a private privy	160	2	...	...	2	2	...	...	...
,, ,, to remove dangerous buildings	184	2	...	...	2	2	...	...	...
,, using a place as slaughter-house without license ...	185	5	...	...	5	5	...	...	...
,, carrying on offensive, and dangerous trade without license ...	193	55	6	1	48	55	17	0	0
,, exposing unwholesome food for sale.	190	1	1	...	...	1	5	0	0
Regarding the regulations of markets and slaughter-houses, burial and burning grounds, offensive and dangerous trades, latrines and urinals, and order of public thoroughfares, &c.	Bye Laws.	...	41	23	2	16	41	55	10	0
Total..		...	262	102	11	149	262	218	10	0

Strand Rent.

From this source the amount that fell due for goods lying on the Beach as far as high water mark during the year, was Rs. 1,255-14-11, and the bills for the collection of this amount were monthly made over as usual to the Collector's Department. The amount thus realized was Rs. 161-2-4.

Revenue.

It is gratifying to remark that the income under this head which, for last year, was Rs. 28,156-14-7, amounted for the year under review to Rs. 38,241-11-10, of which sum Rs. 21,065-3-9 was remitted to the Collector by this Department.

The following is a statement shewing the different sources from which the u m of Rs. 38,241-11-10 has been derived, and the sums which constitute the Revenue under their respective heads during the year 1875-76.

	Rs.	A.	P.
General Market as per bills	10,616	8	3
Slaughter Houses	6,665	5	3
Do. Advances for 1876-77	3,881	4	0
Strand Rent as per bills sent to Collector	1,255	14	11
Rent of Model Parcherry as per bills	814	6	0
Firework shops in Kistnampett Cart Depôt	84	0	0
Rubbish sold and contract given	1,479	14	0
Night-soil sold	957	0	0
Sale of grass in Sewage Farms	2,246	0	0
Licenses for offensive and dangerous Trades	4,374	9	5
Do. for the erection of Wedding Pandalls scaffolding	277	1	2
Using Municipal ground for private purposes	2,159	10	11
Sale procseds of public lands	752	10	11
Cowdung contract in the Cart stands (Municipal)	1,594	0	0
Sale of two Municipal Boats (one iron, one wooden)	205	0	0
Fines from Police Courts	218	10	0
Sale of Cholum seeds in Sewage Farms	2	7	0
Removal of dust bins at the request and cost of parties	10	0	0
Sale of Avenue trees	4	6	0
Sale of bricks, &c., in old Mahomedan burial ground, Triplicane ...	30	0	0
Value of Lamp bracket recovered from a party for breaking the same ...	8	0	0
For erecting a Tomb in Hindu burial and burning ground Mint Esplanade...	25	0	0
Grazing cattle, &c.	109	0	0
Selling firewood and bratties &c., in Hindoo burial and burning grounds ...	370	0	0
Sale of Cocoanuts and drawing Toddy	111	0	0
Total...	38,241	11	10

Clothing.

This head includes suits, turbans and belts for peons, and a uniform for the Market Superintendent. A sum of Rs. 400 was allotted for this purpose, but as the suggestion of the Reorganization Committee, that the numerical strength of the peons should be reduced was acted upon, the expenditure for clothing reached only Rs. 271-8-0.

Burial and Burning Grounds.

The accompanying list will show the number of Burial and Burning grounds both public and private, now in use within the Municipal limits. Nothing important has taken place towards the improvement of these cemeteries by bettering their condition beyond what I stated in my last report. I hope, however, to be able to devote some attention to this subject in the course of the present year.

The grant for carrying out this work was Rs. 1,000, and the amount spent was Rs. 205-3-10.

Divisions.	Christians.		Mahomedans.		Hindoos.		Jaffergees.		Chinese.		Parsees	Total.	
	Private.	Public.	Private.	Public.	Private.	Public.	Private.	Public.	Private.	Public.	Public.	Private.	Public.
First	...	7	...	2	4	4	1	...	...	1	*1	5	15
Second	...	...	...	...	...	...	...	...	...	...	...	...	...
Third	...	...	...	...	...	...	...	...	...	...	...	...	...
Fourth	...	...	1	1	3	13	...	...	...	...	...	4	14
Fifth	...	6	...	1	2	1	..	...	...	...	...	2	8
Sixth	...	1	1	...	3	9	...	...	...	...	...	4	10
Seventh	...	6	49	2	1	1	...	...	...	...	...	50	9
Eighth	...	11	191	14	5	2	...	...	...	...	...	196	27
Total...	...	31	242	20	18	30	1	...	...	1	1	261	83

* Not used.

Moollah Saib Lane.

Application having been made by the inhabitants of Moollah Saib and Venoyaga Maistry Streets, situated in Black Town, praying that the lane connecting these streets might be closed on the ground that it was the resort of gamblers and thieves and a source of other nuisances, Government were requested to accord their sanction, under Section 101 of the Municipal Act, to enable the Commissioners to grant the aforesaid application. In their Proceedings, dated 12th August 1875, No. 1,652, the Government referred this matter for the consideration of the Sanitary Commissioner, who, in his letter to Government, dated 8th October 1875, No. 1,806, reported that the lane in question might be closed, provided suitable arrangements could be made for sweepers access to some private latrines, and a small public latrine erected in the dilated part of the lane. As, however, the inhabitants strongly opposed the erection of any public latrine, the Government on being informed of this sanctioned the closing of the lane. The lane was put up to auction on the 2nd March 1876 by Mr. E. Macartoom and realized Rs. 353-12-6 minus his commission.

I have the honour to be,
Sir,
Your most obedient servant,
GEO. HOPE ROSS,
Sanitary Inspector.

APPENDIX V.

MUNICIPAL EXECUTIVE ENGINEER'S DEPT.

Madras, 15*th May*, 1876.

To

L. R. BURROWS, ESQ.,

Acting President Municipal Commission, Madras.

SIR,

I beg to submit my Report of the works executed by the Executive Engineer's Department under my supervision during the official year 1875-76.

Main Drain.

This drain has been in good working order during the past year, except that the shutters and flood gates at the north mouth of it, alluded to in my last report, had to be thoroughly renewed. On examining it, it was found that the whole of the wood-work, as well as the iron works, had to be renewed; this was done and the mouth rebuilt at an expense of Rs. 1,228-14-5. The wooden works also, at the south mouth of the drain, were renewed by the Public Works Department, as this mouth and the opening and shutting of the drain at this point is regulated by that Department. The engine at this end of the drain has been maintained in working order, but has not been used for the reasons mentioned in my last report, that the pipes laid from the well, (into which the sewage drops) to the sea, are not carried sufficiently far out to admit of its being used at all times, the shifting sands with the current frequently covering, and even extending beyond the end of the pipes completely choking up the mouth. The pipes were laid by the late Mr. C. E. Gover, as will be observed by some of the previous reports.

In 1874-75	Rs. 150-3-11
„ 1875-76	„ 1,078-10-6
Total	1,228-14-5

The total expenditure on the up-keep of the engine, including a watchman who is attached to it, and the expenses attending the working of the engine on a few occasions during the year, has been Rs. 184-4-1.

Construction of New Drains.

The Budget allotment for this Head was Rs. 1,500.

The Statement below shows the work done during this year, as well as that done in the previous year, but not shown in the Report of 1874-75.

Particulars.	Work done during 1875-76 and charged against the Budget Grant of 1875-76.			Work done during 1875-76, on Estimates of 1874-75, and charged against arrears.			Work done during 1874-75 and not shown in last Report charged against arrears of 1874-75.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Constructing Side drain in Tauda Moothyappen Street ...	14	14	10	...	...	..	...	...	...
,, Tile drain on the western side of the Gun Carriage Road	103	8	8	...	...	...	...	...	...
,, Side drain on the south side of Hunter's Road..	388	6	7	...	...	...	...	..	...
,, Tile drain in Chundah Saib Street, Mustoorah Begum Lane and Vencatachella Moodelly Street.	527	1	5	...	...	...	...	...	...
,, Cross drain in Murydoss Street, Royapooram...	64	1	8	...	...	...	...	...	..
,, ,, to east side of Mada Church Road ...	45	15	3	...	...	...	...	...	...
,, Centre drain in Buddriah Garden Lane ...	205	14	7	...	...	...	...	...	...
,, Tile drain in Vathear Chinniah Pillay Street, Meer-Saib Pettah	24	11	2	...	...	...	...	...	...
,, Masonry drain, &c., at the junction of Moothoo Maistry Street and Thandavah Moorthy Street	31	15	4	...	...	...	...	...	...
,, Tile drain in east side of Gengoo Reddy Road, Egmore	35	15	9	...	...	...	...	...	...
,, ,, Naval Hospital Road ...	73	7	8	...	...	..	...	..	...
,, three cross drains at the entrance of Sadagopah Moodelly Parcherry, Vepery	82	5	8	...	..	...	...	...	..
,, Tile drain in Iyah Moodelly Street, Royapettah.	132	9	2	...	...	...	...	...	...
,, Cesspit in Seven Wells Street	6	1	5	...	..	..	...	...	...
,, ,, Rassappah Chetty Street ...	9	1	4	..	...	...	...	...	...
,, a Cross drain in Thumboo Chetty Street ...	58	10	6	...	...	.	...	...	...
,, Side drain in Ally Goonta Lane	31	10	7	...	..	..	...	..	...
,, Cross drain at the junction of Royapettah Police Court Road and Peroomall Moodelly Street ..	...	...	...	...	..	...	71	8	10
,, Tile drain in Waller's Road, Narasingapooram.	...	...	...	...	...	...	78	0	8
,, Cross drain in Chundah Saib Street and Lane leading to Peter's Road	...	...	...	...	.	...	31	10	11
,, Side drain in Arathoon Road	...	...	...	...	..	..	38	1	9
,, Tile drain in Mundavelly Street and Venkatarunga Pillay Street, Triplicane ..	...	-	.	...	..	..	508	8	1
,, Drain in Fakeer Saib Lane from end of old drain, Coopum to Chella Pilliar Covil Street.	...	...	...	...	..	..	459	4	7
,, a Cesspit opposite Engineering College ...	...	...	..	...	...	...	9	0	1
,, a drain to carry away waste water from the 4 Tap Fountain in Cenotaph	22	6	6	...	...	...	...	...	...
,, Arch drain at the junction of Haddow's Road and Anderson's Road	...	...	...	76	3	10	...	...	..
,, Side drain in Puddoo Saib Street, Black Town.	...	..	...	52	15	7	...	.	...
Sundries, &c.	30	7	6	...	..		...	...	...
Total Rs...	1,889	5	7	129	3	5	1,196	2	11

Repairing Drains.

The existing drains in the town have been maintained and such necessary repairs done to them as the grant allotted, Rs. 4,000, permitted. In fact, as will be seen by the expenditure on the following works, this grant has been exceeded by Rs. 863-2-4.

Particulars.	Work done during 1875-76 and charged against the Budget Grant of 1875-76.			Work done during 1874-75 and not shown in last report charged against arrears of 1874-75.		
	Rs.	A.	P.	Rs.	A.	P.
Removing old flooring of the Masonry drain and fixing drain tile in Madah Church Road, Royapooram	103	1	0	...	...	...
Clearing and repairing the drain in Marshall's Road	41	0	11	...	...	...
Do. underground Tile drain near Choolay Slaughter House ...	72	3	6	...	...	...
Repairing Side drain in Unkappah Naick Street	9	0	3	...	..	...
Do. Side wall of Choolay Main drain	48	14	0	...	...	...
Do. Pipe drain in Jeremiah's Road	40	10	0	...	...	...
Do. Centre drain in Andeappah Naick Street	45	10	4	..	...	...
Do. Pipe drain and different Cross drain at the junction of Sydenham's Road and Vepery High Rood	36	1	0	...	..	...
Do. and pointing the bed of drain from Aroonachella Auchary Street to Bell's Rood	68	15	2	...	...	...
Do. the Main drain in Chetty's Garden from Mosque to Wallajah Road.	806	4	3	...	...	...
Do. the inverted Arch and Pipe drain in Wallajah Road drain, and levelling the flooring with one course of brick, &c. from Aroonachella Auchary Street to Round Tanuah	606	8	6	...	...	...
Do. Side drain in Ramalingum Moodelly Street, Royapettah ..	79	12	11	...	...	...
Do. and converting the Cesspit at the junction of Elephant Gate Road.	37	2	7	...	...	...
Cleaning the underground drain near Choolay Slaughter House ...	61	3	3	...	...	...
Covering the drain with blue stones, &c. in the south side of Wallajah Road.	591	5	8	...	...	...
Fixing tiles in Masonry drain in east end of Madah Church Road ...	12	3	0	...	...	...
Repairing culverts in Poolian Tope Road	...	...	...	28	7	3
Do. at the junction of Agathimootheappen & Soorappah Moodelly Streets	18	10	2	...	...	..
Raising parapet wall of culvert across the Basin Road	...	...	...	22	0	4
Breaking compound wall and rebuilding the same on St. Thome High Road.	..	...	...	133	12	4
Repairing culvert in Mobray's Road	27	10	10	...	...	...
Do. side drain in Andeappah and Narayana Moodelly Streets ...	16	7	11	...	...	...
Do. in Government House compound	71	5	3	...	...	...
Raising and levelling Side drain in Venketasa Naick Street	48	12	5	...	...	...
Constructing a portion of V shaped drain with Cuddapah Blue stone in Court Runganatha Moodelly Street	...	...	...	16	9	0
Repairing drain in Thondaroya Moodelly Street, Wallajah Road, Naggappier Street, and Fakur Saib Street	...	..	...	214	11	6
Do. Thy joodeen Khan Bahadoor Street, Triplicane	..	..	..	44	12	0
Do. Side drain in Matookara Veerabudran Street, Kariappah Moodelly Street, Rungiah Chetty Street and Veerasamy Pillay Street ...	...	...	...	466	1	10
Do. Side drain, Thandappah Naidoo Street, Thumboo Naik Street, and Ponnappah Chetty Street, &c.	...	...	...	432	11	3
Breaking and removing the drain on the east side of Royapettah Police compound	.	...	..	56	4	0
Repairing Side drain in Fakeer Saib Street	...	...	...	52	13	5
Do. Cross drain in Cundapah Moodelly Street, & Rasappah Chetty Street	...	...	...	7	3	8
Do. Cesspit and granting in 2nd Division	...	..	...	18	4	8
Do. do. near Round Tanuah	31	13	10	...	...	...
Do. do. in Aroonagerry Street, and Ice House Road ...	21	3	0	...	...	...
Do. Parapet Wall of Cross drain at Mount Road	75	13	8	...	..	...
Do. do. of culvert do.	37	11	0	...	...	...
Do. Water courses in Iyapillay Lane	9	4	4	...	...	...
Fixing trap doors in Chellapilliar Covil Street	9	12	0	...	...	.
Repairing Main drain near Railway Terminus Road, Royapooram ...	1,040	11	2	37	15	4
Drain & their appurtenances, either rebuilt, repaired, improved or extended, &c.	793	14	5	7	14	6
Total Rs...	4,863	2	4	1,539	9	1

Urinals.

The existing ones in Popham's Esplanade Road have been kept in good order, and two new Taylor and Sons' Pubert Galvanized Iron Treadle Urinal platforms were erected at the end of the official year, 'at the junction of Venkatachella Moodelly Street and Rassappah Chetty Street. These Urinals are enclosed by zinc sheets and are connected with the street main. They have valves which open as soon as one stands on the platform, which admits of a good flow of water into the bason during the time it is being used and tends to keep it always clean. Twelve of these Patent Urinal platforms were imported from England at a cost of Rs. 262-12-10.

Latrines.

One new latrine only was constructed at a cost of Rupees 165-15-9 and Rs. 368-10-10 was spent for the repairs of the following:—

Particulars.	Work done during 1875-76 and charged against Budget grant of 1875-76.			Work done during 1875-76, on Estimates of 1874-75, but charged against arrears of 1874-75.		
Construction of Latrine.	Rs.	A.	P.	Rs.	A.	P.
Land purchased in Vasurpady for Latrine attached to Slaughter House ...	...	...	...	169	12	0
Foundation of 2 Latrines in Ebramjee Saib Street	185	13	0	...	...	...
Constructing a Female Latrine in McNicholl's Road	165	15	9	...	...	...
Paid to the Executor to the Estate of the late Contractor Jagannada Maistry, and for work done in 1870, 71, and 72, on account of Latrines.	...	...	...	57	12	5
Total...	351	12	9	227	8	5
Repairing Latrines.						
Repairing Latrines in Narrayana Naik Street, Comaleeswerumpettah ...	...	...	...	35	11	7
Do. do. Sawmy Reddy Parcherry	11	13	3	...	...	...
Do. Male and Female Latrines in Coum Road, Chindatripett ...	8	15	3	...	...	...
Do. Latrine in Cox Parcherry, Chindatripett	2	8	5	...	...	...
Do. Masonry blocks in Male Latrine in Triplicane	6	8	6	...	...	...
Do. Tat Latrine in 2nd Division near Chunam Kiln	9	7	0	...	...	...
Do. Latrine in Chumbum Parcherry	25	3	0	...	...	...
Do. do. Codumbaukum Road	27	2	9	...	...	...
Do. do. Oparapalium, Madawaukum	27	2	9	...	...	...
Re-erecting 11 Tat Latrines in Royapettah Channar Coopum, Pully Thanampettah Parcherry, Cutchary Road and Adyar Parcherry ...	52	3	4	...	...	...
Repairing Latrines in Barracks Road, Ungalummen Covil Road, Choolay Slaughter House, Sydenham's Road, Valayootha Chetty Street, Nagappa Moodelly Street, Vulluven Street, Aroonachala Pandarum Street, and Mootha Chetty Street	...	...	...	797	13	4
Do. in Narrayanna Naik Street, Comaleesveranpettah, Lang's Garden Road and Egmore Parcherry	197	10	7	...	...	...
Paid to the Executor to the Estate of the Late Contractor Jagannada Maistry for works done in 1869, 70, 71 and 72	...	...	...	192	13	5
Total...	368	10	10	1,026	6	4

Cart Stand.

The following are the particulars of work performed by this Department under this head.

Particulars.	Work done during 1875-76 and charged against the Budget Grant of 1875-76.			Work done during 1875-76, on Estimates for 1874-75, but charged against arrears of 1874-75.			Work done during 1874-75 and not shown in last Report, but charged against arrears of 1874-75.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Repairing railings in Stephenson's Road Cart Stand ...	59	3	6	...	...	...	...	...	...
Manure, &c., supplied for trees in do.	26	1	1	...	...	...	...	...	...
Repairing wooden railings	...	...	...	...	...	...	75	7	0
Erecting Store rooms, &c.	...	...	...	62	2	6	...	...	...
Paid to the Executor to the Estate of the late Jaganada Maistry contractor for work done in former years ...	...	...	...	...	...	...	15	1	3
Total...	85	4	7	62	2	6	90	8	3

Repairing Public Wells.

The parapet walls, &c., of the wells in the following streets were repaired :—

Ponnappah Chetty Street, Triplicane High Road, Oil Merchant Street, Poodoopaukum, General Hospital Road, Vadoogoo Edyan Street, Wall Tax Street, Ramasawmy Maistry Street, Arundal Street and in the Esplanade opposite Camp Equipage	49	11	0	...	...	...	...	...	...
Total...	49	11	0	...	...	...	...	...	...

Improving and extending Burial Ground.

The expenditure under this head is as follows :—

Particulars.	Work done during 1875-76 and charged against the Budget Grant of 1875-76.			Work done during 1874-75, but not shown in last Report charged against arrears of 1874-75.		
	Rs.	A.	P	Rs.	A.	P
Paid to the Deputy Collector, for land in DeMellow's Road Burial Ground	...	...	...	1,491	14	0
Dismantling Chuttram do.	...	...	...	21	3	5
Paid for watching and removing materials to People's Park	69	4	4	...	...	...
Repairing compound wall of Washermenpettah Burial Ground ...	...	...	..	663	14	3
Repairing Choultry of Hindoo Burial Ground	...	...	..	26	4	8
	69	4	4	2,203	4	5

Repairing Model Parcherries.

Repairing the buildings at Cox Parcherry, Chindatripettah	506	12	9	71	5	0

Dust Bins.

Expenditure as follows :						
For erecting 7 large Dust Bins in 2nd Division	10	8	0	...	...	...
Do. 70 small ,, 3rd ,, ...	70	0	0	...	...	...
Do. 5 ,, 4th ,, ...	5	0	0	...	...	...
For erecting 25 small Dust Bins in 5th Division	25	0	0	...	...	...
Do. 10 ,, 7th ,, ...	10	0	0	...	...	...
Value of articles issued from Stores, such as cast iron frames, &c. ...	819	7	3	...	...	..
Paid for Frames to Messrs. Arbuthnot, & Co.	108	8	0	1,101	0	0
For erecting 50 small Dust Bins in 2nd Division...	...	...	...	50	0	0
Do. 3 stone do in Arathoon Street ...	...	...	...	24	0	0
Do. 1 large do in Calingaraya Moodelly Street, Cemetery Road.	...	...	..	8	0	0
Do. 1 do Thandavaraya Chetty Street, back of Shand & Co.	...	...	..	8	0	0
Total number of Dust Bins erected during the year	1,048	7	3	1,191	0	0
Repairing Dust Bins.						
Repairing 1 Dust Bin in 1st Division	0	8	0	...	...	...
Do. 16 ,, 2nd ,, ...	6	12	0	...	..	...
Do. 82 ,, 3rd ,, ...	30	13	3	...	...	...
Do. 2 ,, 7th ,, ...	2	0	0	...	...	...
Do. 2 Stone 8th ,, ...	2	15	5	...	...	...
	43	0	8	...	...	...

Watering Roads.

The expenditure under this head for the year was Rs. 1,655-9-5 as shown below :

	Rs.	A.	P.
North Beach Road (moiety).....	900	0	0
Popham's Broadway.....	45	0	0
Mount Road and General Hospital Road.....	710	9	5

Fencing Road Sides and River Banks.

The amount spent under this head was Rs. 282-15-0 as follows :

Repairing stone fences in Spur Tank Road.....	56	2	0
Do. along Coum Road.....	172	13	0

South Beach Band Stand.

This place has been maintained in decent order. The walks round it being kept clear of weeds, &c., and the hedges and shrubs planted have been doing pretty well considering their proximity to the sea. The cost of keeping this place in order has been Rs. 395-9-0, which sum is included under the head for maintenance of roads.

Fire Engine.

The fire engines continue to be stationed in the same place as mentioned in my last report, viz., two at the Municipal Office, one at the Trevelyan Cart Depôt, one at the Kistnampettah Cart Depôt, and a small garden engine at the Choolay Cart Depôt. The cost of the establishment for them during the year has been Rs. 503, and Rs. 140-13-10 was spent in the purchase of sundry articles on their account.

Particulars.

	Rs.	A.	P.
Establishment	503	0	0
Repairing shed at Kistnampettah Cart Depôt	21	10	6
Repairing a hand pump	2	0	11
Articles purchased for cleaning and maintaining Engines	87	8	5
Paid for coolies, &c., for extinguishing fires which broke out at New Town Parcherry, Paroomall Covil Garden, Chuckler's hut, Naval Hospital Road and Seven Wells' Street, Black Town	29	10	0

Property Damaged.

64 huts burnt in Naval Hospital Road Parcherry.
3 huts and one tiled shed burnt in Big Parcherry.
1 hut in Chucklerpollium, slightly damaged by fire.

Lines of Frontage in Streets.

The total number of applications received for the construction of houses by the side of the streets during the year were 720. Of these 652 were disposed of by this

Department, and the remaining 68 transferred to the Sanitary Department, who dealt with them. The Bye-Laws regulating the height of buildings in certain streets being in all cases observed.

Dangerous Structures.

As the rains during the last year were but slight, the condition of only two houses were rendered dangerous, and these or portions of these were removed after due notice had been served on the owners of them under the provisions of the Act.

Municipal Bullocks.

Up to 30th April 1875 these bullocks were employed as hitherto in rolling roads, ploughing, carting dust, clipping of trees, manure for the avenues, and dead dogs for the People's Park, &c. An amount of Rs. 206 was recovered for the work done by them, and charged to the above accounts. Their feed up to the end of April was Rs. 179-2-1, and up to the date of their sale by Messrs. Waller & Co. (as ordered by the then Officiating President, in accordance with the recommendation of the Reorganization Committee's Report) was Rs. 109-12-11, making a total of Rs. 288-1-5, for the up-keep of these bullocks. For eighteen days previous to the sale they were allowed to rest, in order that they might, at the time of sale, look in better condition. The amount realized by them (7 pairs) was Rs. 492-3-2.

Repairing Walls on Road Sides.

The parapet and retaining walls on the sides of the following roads were repaired.

Particulars.	Work done during 1875-76 and charged against the Budget Grant of 1875-76.			Work done during 1874-75 and not shown in last report but charged against Arrears of 1874-75.		
	Rs.	A.	P	Rs.	A.	P.
Railings in St. Thome High Road	7	4	0	...	...	...
Palmyra fence on the western side of Munro's Bridge	5	8	0	...	...	...
Fixing Iron railings on walls at the junction of Pycroft's Road and South Beach Road	6	14	0	...	...	...
The side wall from Napier Park gate to Government Bridge	21	3	0	...	...	...
Erecting side walls between River, Street and Cooum Road, Culverts, Comaleesverum Pettah	...	...	...	541	6	8
Do. do. on Culmundapum Road, Royapooram	...	...	...	76	12	0
Do. Parapet wall at the junction of Pycroft's Road	...	...	...	312	6	9
Total...	40	13	0	930	9	5

Office Premises.

The beams of the roof of third Story of this office were removed, as they had rotted and were unsafe, and fresh sound teak beams, each measuring $21\frac{1}{2} \times 16'' \times 12''$, were inserted.

These beams, as well as the rafters, doors, windows, &c., were painted with two coats of paint and other repairs done as shown below.

	Rs.	A.	P.
Two new teak beams	164	13	4
To propping up roof cutting into walls, removing two old beams, raising and inserting two new beams	30	0	0
Resorting broken capitals of four pillars, plastering sides, &c. with rough and fine chunam	4	0	0
Painting new beams with three coats white paint and Linseed oil	4	2	8
Do. old joists with two coats white paint	7	2	0
Repairing doors and windows, supplying and fixing six new Ven leaves, one weather board, &c., fitting, &c., fixing one glass shutter, supplying two new panes of glass ...	6	8	0
Adding to the height of a screen with new teak upright and new cloth	7	8	0
Taking down one old punkah, covering the same with new papers and new holland fringe, drawing and suspending ropes, &c.	12	0	0
White-washing entrance room, &c.	7	13	9
Repairing corroded plaster of ceilings of entrance room, rooms pointing seams and white-washing with two coats, &c.	7	12	0
For supplying new gate doors.	35	0	0
Total...	287	7	9

Roads.

The total amount of work executed under this head, during the year under review, is Rs. 61,288-11-7. The particulars are as follows: By the statement of Receipt and Disbursement, however, for the year Rs. 53,006-4-7 only appears to have been paid.

	RS.	A.	P.
For reform and repairs	46,544	12	3
,, new metalling	490	2	7
Emergent repairs and contingent charges including cutting ditches, removing dust from road sides and filling breaches and partial repairs to roads	14,253	12	9

The total length of roads newly formed and repaired :

	M.	F.	Y.
Reform	19	3	97
New metalling	...	2	34
Emergent repair, &c	156	4	161
Total mileage of roads maintained	176	2	72

The average cost of maintenance therefore per mile is about Rs. 348-0-0.

Work completed during 1875-76 *on Estimate shown below, for reforming Roads.*

Estimate Number.	Names of Roads.	Amount of Estimate.			Amount of Bill.			Amount passed and paid during the year.			Amount of Bill passed and submitted before the end of official year, but not paid by Genl. Depart.			Mileage.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.				M.	F.	Y.
1	Centre of Poonamallee Road, from Double Lamp Post to Sydenham's Road	355	5	4	339	1	2	339	1	2	...	...	...	...	1	54
2	Do. do. from Rundall's Road to Double Lamp Post	907	8	0	853	14	0	853	14	0	...	...	...	...	3	30
4	Do. General Hospital Road, from China Bazaar Road to General Hospital Bridge	827	0	6	815	13	5	815	13	5	...	...	...	...	1	156
5	Do. North Beach Road, Black Town, from Dymes Office to Parry & Co.	2,438	14	8	2,379	9	5	2,379	9	5	...	...	...	...	5	103
6	Do. do. from Clive's Redoubt to Dymes Office.	922	13	4	670	15	0	670	15	0	...	...	...	...	1	133
7	Do. of East Railway Terminus, from North side of Railway Terminus Road to Clive's Redoubt	948	13	0	855	0	0	855	0	0	...	...	...	...	2	4
8	Do. of Popham's Esplanade Road, from China Bazaar Esplanade Road to Thieving Bazaar Esplanade Road ...	551	3	7	454	15	4	454	15	4	...	...	...	...	1	153
9	Do. Benfield Esplanade Road, from Thieving Bazaar Esplanade Road to Hospital Gate Road	851	14	10	732	13	0	732	13	0	...	...	...	...	2	72
10	Do. Hospital Esplanade Road, from Benfield Esplanade Bridge to Benfield Esplanade Road	428	14	6	376	7	9	376	7	9	...	...	...	...	1	43
11	Do. Binny's Road, from Commander-in-Chief's Bridge, to Mount Road	671	3	6	671	3	6	671	3	6	...	...	...	...	1	111
12	Road over Commander-in-Chief's Bridge	312	3	5	312	3	5	312	3	5	...	...	...	...	...	188
13	Centre of Ramanan Street, from Elephant Gate Tannah to Ramanjier Street	656	4	0	656	4	0	656	4	0	...	...	...	...	1	196
14	Do. Jangheer Street, from Arbuthnot's Lane to Moor Street...	587	14	5	570	4	0	570	4	0	...	...	...	...	3	206
15	Do. Popham's Broadway, from St. Xavier Street to Ebramjee Saib Street	684	0	0	677	5	3	677	5	3	...	...	...	...	2	93
16	Do. do. from Moocur Nullamoothoo Chetty Street to Munnady Street	593	4	0	582	13	3	582	13	3	...	...	...	...	2	26
	Carried over...	11,737	5	1	10,948	10	6	10,948	10	6	...	...	...	4	1	28

To be attached to the Administration Report of Madras Municipality for 1875-76.

GOVERNMENT OF MADRAS.

FINANCIAL DEPARTMENT.

2nd April 1877, No. 1131.

Municipal—Reports.

Read the following papers:—

No. 1. *From the Acting President of the Municipal Commission, Madras, submitting Administration Report of the Municipality for* 1875-76.

No. 2. *From E. J. FIRTH, Esq., Auditor of the Accounts of the Municipal Commission, to the Chief Secretary to Government, dated Madras, 4th November* 1876.

I have the honor to report that, agreeably to the instructions contained in the Proceedings of Government, No. 1647, of the 9th September 1876, I have audited the Accounts of the Municipality for the year 1875-76.

2. First, I examined the entries of receipt and disbursement in the cash-book, and satisfied myself that the former had been duly brought to account, and that the latter were each and all supported by competent vouchers. I then tested the postings in the ledger of a month's transactions taken at haphazard. August was the month selected. Finally the closing entries were carefully examined and found correct.

3. Appended is the usual annual statement which I have signed after verifying the entries in it, and which I find tally with those in the Municipal balance sheet.

4. The actual receipts for the year amounted to Rupees 6,40,158-11-10, the disbursements to Rupees 6,35,357-3-7. The year opened with an actual cash balance of Rupees 81-9-10, thus there was a balance of Rupees 4,883-2-1 at the credit of the Municipality on the 31st March 1876 which, after adding the amount of cheques issued (thirty-one) but not cashed by the Bank on that date, Rupees 13,612-6-6, agrees with the balance shown in the Bank's Pass-book Rupees 18,495-8-7.

5. As the system of Municipal taxation during 1875-76 was that in force during 1874-75, a comparison may be drawn between the actuals of those years. This comparison I have made between the actuals for 1874-75 shown in the Statement of receipts and disbursements from 1st April 1874 to 31st March 1875, entries under the head "Corresponding period of 1874-75," receipts and disbursements in the accompanying Statement having only been made when there are corresponding items in the current year.

RECEIPTS.

6. The total receipts for the year, less the items aggregating Rupees 78,380-1-11 not included in the estimate, amounted to Rupees 5,61,778-9-11, the amount estimated to Rupees 5,74,000, showing a decrease in the former over the latter of Rs. 12,221-6-1; as compared with the actuals of last year there is an increase of Rupees 76,182-7-8, which is apparently owing to more energy having been displayed in looking up arrears

of taxes: and here I would remark that it is impossible as the books are now kept to tell at a glance whether any particular rate-payer is in arrears with his taxes or not, payments made being entered in a Register kept for the purpose, but of which payments no note is made in the Streetwarri Register in the cases of "the Trade tax," "Liquor license," and tax on Carriages and Animals, or in the Register kept in the Assessor's Department, in the case of "House and Land rates," in which books the names of individuals liable to those taxes and the periods for which due are originally entered.

Were the Register of payments above alluded to discontinued, and the date of receipts and period for which due noted in the Streetwarri or Assessor's Register as the case might be, the Collector could with ease keep himself informed of the state of the collections for which he is responsible, which he cannot do at present.

DISBURSEMENTS.

7. The disbursements amounted to Rupees 6,35,357-3-7, and are below the estimate by Rs. 50,797-3-7, and more than the actuals of last year by Rs. 76,100-10-6.

8. The accompanying Statements B and C show what heads of account are affected by the differences above pointed out.

9. In conclusion, I desire to record my opinion that the neatness and correctness with which the Municipal books are kept reflects great credit on the Manager, Mr. Axelby, to whom my thanks are due for his ready assistance during my audit.

ENCLOSURE No. 1.

B.

STATEMENT contrasting the Budget Estimate for 1875-76 with the actual Receipts and Disbursements of that year.

RECEIPTS.

Budget Headings.	Total Budget Estimate for 1875-76.			Total Receipts of the year.			More.			Less.		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Rates on Houses, Buildings, and Lands.	2,60,000	0	0	2,65,838	8	0	5,838	8	0	..	..	..
Ground Rents..	2,000	0	0	2,943	3	3	943	3	3	..	..	..
Tax on Arts, Trades, Profession and Callings, &c.	90,000	0	0	76,995	11	5	..	..	..	13,004	4	7
Liquor License Tax	11,000	0	0	10,096	0	0	..	..	..	904	0	0
Tax on Carriages, Horses, and other Animals, &c.	45,000	0	0	38,399	15	1	..	..	..	6,600	0	11
Registration of Carts and other Vehicles, &c.	12,500	0	0	12,468	11	2	..	..	..	31	4	10
Tolls on Carriages and Animals entering, &c.	52,100	0	0	47,758	5	4	..	..	..	4,341	10	8
Composition	..	..	..	1,181	8	0	1,181	8	0	..	..	..
Miscellaneous	1,01,400	0	0	1,06,096	11	8	4,696	11	8	..	..	..
Improvements..	..	..	..	78,380	1	11	78,380	1	11	..	..	..
Total ..	5,74,000	0	0	6,40,158	11	10	91,040	0	10	24,881	5	0

DISBURSEMENTS.

Budget Headings.	Total Budget Grant for 1875-76.			Total Disbursements for the year.			More.			Less.		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Office salaries	50,300	0	0	49,521	10	10	..	..	..	778	5	2
Establishments	1,62,221	0	0	1,61,048	12	1	..	..	..	1,172	3	11
Conservancy	17,450	0	0	19,146	5	4	1,696	5	4	..	..	..
Public Works	8,700	0	0	3,124	10	3	..	..	..	5,175	5	9
Repairs, Buildings, &c. ..	72,474	0	0	69,527	15	10	..	..	..	2,946	0	2
Water Works	11,400	0	0	10,470	6	11	..	..	..	929	9	1
Reserve for unpaid bills ..	20,000	0	0	50,060	13	11	30,060	13	11	..	..	..
Hospitals and Dispensaries ..	36,868	0	0	37,093	0	0	225	0	0	..	..	..
Vaccination	5,670	0	0	5,820	5	8	150	5	8	..	..	..
Contagious Diseases Act ..	8,788	0	0	8,788	0	0	..	..	..	..	..	..
Educational Grants	15,000	0	0	14,404	14	10	..	..	..	595	1	2
Lighting	23,800	0	0	26,120	0	11	2,320	0	11	..	..	..
Refunds of Revenue	1,000	0	0	2,111	5	9	1,111	5	9	..	..	..
Interest on Loan on Water Works, Sinking Fund, &c.	85,800	0	0	81,834	6	4	..	..	..	3,965	9	8
Miscellaneous	13,184	0	0	17,067	9	7	3,883	9	7	..	..	..
Contingent	13,325	0	0	11,286	10	10	..	..	..	2,038	5	2
Government for Red Hills water.	6,000	0	0	..	..	..	..	..	..	6,000	0	0
Payment of Arrears	32,580	0	0	32,587	7	2	7	7	2	..	..	..
Contingent	..	..	..	34,942	11	4	34,942	11	4	..	..	..
Total ..	5,84,560	0	0	6,35,357	3	7	74,397	11	8	23,600	8	1

MADRAS,
4th November 1876.

(Signed) E. J. FIRTH,
Auditor.

ENCLOSURE No. 2.

C.

STATEMENT contrasting the actual Receipts and Disbursements of 1874-75 with those of 1875-76.

RECEIPTS.

Budget Headings.	Actual Receipts of 1874-75.			Actual Receipts of 1875-76.			More.			Less.		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Rates on Houses, Buildings, and Lands, &c.	2,33,517	7	10	2,65,838	8	0	32,321	0	2	..	..	..
Ground Rents	919	12	8	2,943	3	3	2,023	6	7	..	..	..
Tax on Arts, Trades, Profession and Callings, &c.	68,549	8	11	76,995	11	5	8,446	2	6	..	..	..
Liquor License Tax	9,595	0	0	10,096	0	0	501	0	0	..	..	..
Tax on Carriages, Horses, and other Animals, &c.	36,681	0	0	38,399	15	1	1,718	15	1	..	..	..
Registration of Carts and other Vehicles, &c.	12,105	0	11	12,468	11	2	363	10	3	..	..	..
Tolls on Carriages and Animals entering, &c.	40,000	0	0	47,758	5	4	7,758	5	4	..	..	..
Composition	1,335	0	0	1,181	8	0	..	..	..	153	8	0
Miscellaneous	82,893	3	11	1,06,096	11	8	23,203	7	9	..	..	..
Improvements	21,799	12	2	78,380	1	11	56,580	5	9	..	..	..
Total ..	5,07,395	14	5	6,49,158	11	10	1,32,916	5	5	153	8	0

DISBURSEMENTS.

Budget Headings.	Actual Disbursements of 1874-75.	Actual Disbursements of 1875-76.	More.	Less.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Office salaries	47,535 7 9	49,521 10 10	1,986 3 1	.. .. ..
Establishments	1,62,642 1 1	1,61,048 12 1	.. .. ..	1,593 5 0
Conservancy	25,260 3 5	19,146 5 4	.. .. ..	6,113 14 1
Public Works	13,158 7 1	3,524 10 3	.. .. ..	9,633 12 10
Repairs, Buildings, &c. ..	95,443 7 7	69,527 15 10	.. .. ..	25,915 7 9
Water Works	25,577 14 0	10,470 6 11	.. .. ..	15,107 7 1
Reserve for unpaid bills ..	.. .. ..	50,060 13 11	50,060 13 11	.. .. ..
Hospitals, Dispensaries, and Vaccination.	17,583 7 2	42,913 5 8	25,329 14 6	.. .. ..
Contagious Diseases Act ..	4,394 0 0	8,788 0 0	4,394 0 0	.. .. ..
Educational Grants	12,970 2 6	14,404 14 10	1,434 12 4	.. .. ..
Lighting	23,819 1 5	26,120 0 11	2,300 15 6	.. .. ..
Refunds of Revenue	1,118 2 3	2,111 5 9	993 3 6	.. .. ..
Interest on Loan on Water works.	57,294 14 6	81,834 6 4	24,539 7 10	.. .. ..
Miscellaneous	19,293 13 6	17,067 9 7	.. .. ..	2,226 3 11
Contingent	10,500 15 4	11,286 10 10	785 11 6	.. .. ..
Government for Red Hills water.	.. .. ..	.. .. ..	.. .. ..	.. .. ..
Payment of Arrears	.. .. ..	32,587 7 2	32,587 7 2	.. .. ..
Contingent	42,664 7 6	34,942 11 4	.. .. ..	7,721 12 2
Total ..	5,59,256 9 1	6,35,357 3 7	1,44,412 9 4	68,311 14 10

MADRAS,
4th November 1876.

(Signed) E. J. FIRTH,
Auditor.

No. 737.

The payment from the funds of the Madras Municipality of the usual fee ot Rupees 500 to Mr. Firth for auditing the accounts for 1875-76 is sanctioned.

2. Mr. Firth's report will be considered when orders are being passed on the Municipal Report.

(Signed) W. HUDLESTON,
27th February 1877. *Chief Secretary.*

No. 3. ORDER THEREON, 2nd April 1877, No. 1131.

The condition of the Madras Municipality having been fully discussed in recent Proceedings of Government and a Bill for the amendment of the present Municipal Act being now under the consideration of the Legislature, it is not necessary to do more than briefly notice the main facts recorded in the report for the year 1875-76.

2. The annexed abstract shows the actual receipts and expenditure for the years 1874-75 and 1875-76 and the estimates for the latter year :—

RECEIPTS.

	Actuals, 1874-75.	Estimates, 1875-76.	Actuals, 1875-76.
	RS.	RS.	RS.
Rates on Houses, Buildings, &c. ..	2,33,517	2,60,000	2,65,838
Ground Rents	920	2,000	2,943
Tax on Arts, Trades, &c.	68,550	90,000	76,996
Liquor License Tax	9,595	11,000	10,096
Tax on Carriages, Horses, &c.	36,681	45,000	38,400
Registration of Carts, &c.	12,105	12,500	12,469
Tolls	40,000	52,100	47,758
Miscellaneous	82,893	1,01,400	1,06,097
Total ..	4,84,261	5,74,000	5,60,597
Add Receipts from sources not provided for in Budget—			
Composition (Section 52)	1,335	..	1,182
Miscellaneous	21,800	..	78,380
Total ..	5,07,396	5,74,000	6,40,159

EXPENDITURE.

	Actuals, 1874-75.	Estimates, 1875-76.	Actuals, 1875-76.
	RS.	RS.	RS.
Office salaries	47,535	50,300	49,522
Establishments	1,62,642	1,62,221	1,61,049
Conservancy	25,260	17,450	19,146
Public Works	13,158	8,700	3,525
Repairs, Buildings, &c.	95,444	72,474	69,528
Water Works	25,578	11,400	10,470
Reserve for unpaid bills	..	20,000	50,061
Hospitals, Dispensaries, &c.	17,583	36,868	37,093
Vaccination	..	5,670	5,820
Contagious Diseases Act	4,394	8,788	8,788
Educational Grants	12,970	15,000	14,405
Lighting	23,819	23,800	26,120
Refunds of Revenue	1,118	1,000	2,111
Interest on Water Works Loan	57,295	85,800	81,834
Miscellaneous	19,294	13,184	17,068
Contingent	10,501	13,325	11,287
Government for Red Hills water ..	..	6,000	..
Payment of Arrears	..	32,580	32,587
Contingent	42,665	..	34,943
Total ..	5,59,256	5,84,560	6,35,357

3. The above figures are taken from the Auditor's statement with the correction of a clerical error. After making certain adjustments on account of advances and sets-off, the President sums up the receipts of the year as follows :—

	Rs.
Receipts from Budget sources	5,60,597
„ other sources	47,986
Total Receipts	6,08,583
Budget Estimates	5,74,000
Excess over Estimates ..	34,583

4. The excess, however, is more apparent than real, as it is explained to be due principally to the closing of the Water Works accounts.

5. Including unpaid liabilities the financial results of the year were :—

	Rs.
Balance in hand	81
Receipts as above	6,08,583
Total ..	6,08,664
Liabilities paid	6,03,781
Balance in hand	4,883
Floating Debt	81,398
Net Floating Debt	76,515

6. The year having opened with a net floating debt of Rs. 1,10,810, the necessity of doing something towards its reduction involved the expenditure for that purpose of a sum of Rupees 34,297, which otherwise would have been devoted to the ordinary current expenditure of the Municipality.

7. The increase of upwards of 15 per cent. in the collections from Budget sources, as compared with the collections for the preceding year, bears satisfactory testimony to the improved efficiency of the Collection and Assessment Departments. The Government note, however, that the President was not satisfied as regards the Profession and Wheel taxes, and that before the report was submitted new systems of assessment and collection had been introduced, which it is hoped will be attended with satisfactory results. The Commissioner of Police will report on the proposal that the tax on Liquor licenses should be collected by him when countersigning the licenses issued by the Collector of Madras.

Page 16 of Report.

8. Throughout the report the funds at the disposal of the Municipality are represented as being altogether insufficient to meet the charges imposed upon it. Under such circumstances and in view of the pending legislative changes, no good can result from any minute examination of the different items of expenditure, and only a few of the more salient points will be noticed.

9. Referring to Education, the President fears that from want of funds the lower class schools will not be aided for some time to come to the extent they deserve. At the same time, it is satisfactory to learn that there was an increase during the year of 35 inspected schools and 1,847 boys, the total number being 284 schools and 10,197 boys. The total male population of Madras according to the last census was 194,676, and taking

the number of boys of a school-going age for the purpose of elementary education at 15 per cent. there are about 29,200 boys of such an age in Madras. It thus appears that of these upwards of one-third were under instruction during the year in inspected schools of the lower class aided from Municipal funds. In addition to this, there were probably a considerable number in schools not yet brought under inspection and in the elementary classes attached to the schools of a higher grade supported or aided from Provincial funds.

10. The attention of the Sanitary Commissioner will be directed to the remarks on Vaccination at pages 6 to 10 of the report. The Government are glad to learn that Mr. Burrows has satisfied himself from personal inspection that vaccination is general amongst children that are able to run; but notwithstanding a total number of 49,363 operations against 10,084 births registered within the year, the recent mortality from small-pox proves incontestably that some sections of the population are as yet inadequately protected by vaccination or re-vaccination.

11. The Sanitary and Conservancy operations referred to in pages 20—22 of the report appear to have been very much hampered by want of funds.

12. The President remarks that it is plain that the roads cannot be maintained in good order for much less than Rupees 85,000. The value of the work done in the year under review is estimated at Rupees 61,289. In regard to drainage, the work done during the year is described as but a drop in the ocean, and with reference to the water-supply it is reported that very little has been done beyond maintaining the works in good order.

13. The Registration of Births was unsatisfactory. This is explained by the fact that the conservancy peons and overseers were depended upon principally for furnishing information of births to the Registration Department, and that owing to reductions and pressure of more emergent work they were unable to give the usual attention to the collection of birth reports.

14. The Government again observe with regret that the mortality was very high, the ratio of deaths per mille of the population being 36·2 for the whole area of the Municipality, while it rose above 50 per mille in Perambore, Meersaibpettah, Royapuram, and Pudupett.

15. The President concludes his report by putting on record what he believes to be the most urgent requirements of the Municipality in the matter of sanitation:—

First.—The substitution of side-drains with bottoms of glazed tile and sides of Cuddapah slab for the present brick-work drains.

Second.—The improvement of the outfall of the main drain at both the north and south ends by pumping.

Third.—The diversion of all the drains which fall into Cochrane's Canal from the Central Station northwards by means of a catch-drain along the west side of Wall Tax Road, and the conveyance of their sewage to the D'Mellow's Road Farm.

Fourth.—The introduction of a better kind of night-soil cart.

Fifth.—Greater vigilance in repressing the practice of depositing dirt and ashes in the streets after they have been cleaned for the day.

Sixth.—Larger dust boxes.

Seventh.—The developement of the present sewage farms and the opening of others wherever it is possible to dispose of sewage in that way.

16. Any extended operations in the direction of the 1st, 3rd, and 7th of these proposals must probably await the conclusion of arrangements for increasing the Municipal resources. The Government observe that the Budget for 1877-78 includes provision for the 4th and 6th, and attention has doubtless already been given to the 5th.

17. The only allusion made to lighting is a short notice at page 11 of the Sanitary Inspector's report which is not very intelligible, as it is stated that, as the working of the contractor was not satisfactory under the supervision of three Inspectors, the number of Inspectors was reduced to one. The subject should receive special notice at the next opportunity.

18. In conclusion the Government desire to thank the President for his lucid report.

(True Extract.)

J. STURROCK,
Under Secretary to Government.

To the Municipal Commissioner for the Town of Madras.
„ Accountant-General.
„ Sanitary Commissioner.
„ Surgeon-General, Indian Medical Department.

Exd. T. O'Connor.

Govt. of {1877} Madras.

FINANCIAL.

To

THE MUNICIPAL COMMISSIONER
FOR THE TOWN OF MADRAS,
&c., &c., &c.

Dated April, 2nd.

Issued

Recd. Encl.

G.O., 2nd April 1877, *No.* 1131.

APRIL.
Nos. 1—3.

Municipal — Reports.—Reviewing the Annual Report of the Madras Municipality for the year 1875-76, with the Auditor's report thereon.

Work completed during 1875-76 *on Estimate shown below, for reforming Roads—(Continued.)*

Estimate Number.	Names of Roads.	Amount of Estimate.			Amount of Bill.			Amount passed and paid during the year.			Amount of Bill passed and submitted before the end of official year, but not paid by Genl. Depart.			Mileage.		
		RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	M.	F.	Y.
	Brought forword..:	11,737	5	1	10,948	10	6	10,948	10	6	...	...	...	4	1	28
17	Centre of Popham's Broadway, from St. Xavier Street to Munnady Street	487	5	0	472	14	6	472	14	6	...	...	...	...	1	160
18	Do. do. from Moocur Nullamuthoo Chetty Street to Anna Pillay Street	262	11	7	254	15	3	254	15	3	...	...	...	...	...	203
19	Do. Nayenapa Naick Street, from China Bazaar to China Bazaar Esplanade Road	485	0	0	485	0	0	485	0	0	...	...	...	...	2	60
20	Do. Adyar Bridge Road	728	15	10	728	15	10	728	15	10	...	...	...	...	1	113
21	Do. Wall Tax Road, from General Hospital Road to Rasappa Chetty Street	1,430	0	0	1,430	0	0	1,430	0	0	...	...	...	...	2	146
22	Do. Mint Street, from Ummen Covil Street to Mint Gate ...	1,001	4	0	1,001	4	0	1,001	4	0	...	...	...	...	4	3
23	Do. Mount Road, from Dams to Puttalow's Road	2,148	15	9	2,148	15	9	2,148	15	9	...	...	...	...	3	183
24	Do. Iya Moodelly Street, Chindadripet	575	12	3	575	7	11	575	7	11	...	...	...	...	2	2
25	Do. General Pater's Road, from Mount Road to Wood's Road.	1,178	9	0	1,178	9	0	1,178	9	0	...	...	...	...	3	66
26	Do. Brick-kiln Road, from Rubbish Depot to Strahan's Road...	817	3	0	788	9	4	788	9	4	...	...	...	...	2	206
27	Do. do. from Pursewakum High Road to Rubbish Depot...	1,101	8	3	1,101	8	3	1,101	8	3	...	...	...	...	4	20
28	Do. Pursewakum High Road, from Lunatic Asylum to Madawalkum Tank Road	632	8	6	632	8	6	...	...	...	632	8	6	...	2	210
29	Do. Seven Wells Street, from Ummen Covil Street to second Narayanan Street	526	4	0	526	4	0	526	4	0	...	...	...	...	2	126
30	Do. Harris Bridge	283	13	3	283	13	3	283	13	3	...	...	...	...	...	103
31	Do. Trivattoor High Road, from Gumbalaummen Covil Road to limit	2,244	6	0	2,244	6	0	2,244	6	0	...	...	...	1	1	120
32	Centre of Road Elephant Gate Bridge	179	8	9	179	8	9	179	8	9	...	...	...	..	...	147
33	Do. Venkatachela Moodelly's Street, from Peter's Road to Lamp Post	405	7	6	405	4	0	405	4	0	...	...	...	...	1	179
34	Do. Basin Esplanade Road, from Powder Mills Road to DeMellow's Road...	475	1	3	474	2	7	474	2	7	...	...	...	...	1	80
	Total...	26,701	11	...	25,860	13	5	25,228	4	11	632	8	6	10	1	175

Work completed during 1875-76 *on Estimate shown below, for reforming Roads—(Continued.)*

Estimate Number.	Names of Roads.	Amount of Estimate.			Amount of Bill.			Amount passed and paid during the year.			Amount of Bill passed and submitted before the end of official year but not paid by Genl. Depart.			Mileage.		
		RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	M.	F.	Y.
	Brought forward...	26,701	11	...	25,860	13	5	25,228	4	11	632	8	6	10	1	175
35	Centre of Popham's Broadway, from Errabaloo Chetty's Street to China Bazaar Esplanade Road	1,200	15	7	1,200	15	7	1,200	15	7	...	...	...	..	1	138
36	Do. St. George's Cathedral Road, from Mowbray's Road to Mount Road	2,129	13	10	2,111	14	10	2,111	14	10	...	...	...	...	6	103
37	Do. Elephant Gate Esplanade Road, from Sydenham's Road to Railway approach	893	13	4	890	6	4	890	6	4	...	...	...	...	1	106
38	Do. Harris Road, from Harris Bridge to Marshall's Road ...	1,567	8	0	1,398	12	7	...	...	...	1,398	12	7	..	5	20
40	Do. Edward Elliot's Road, from Barber's Bridge to Royapettah High Road	993	0	10	993	0	10	...	...	...	993	0	10	...	3	217
41	Do. do. Royapettah High Road to Mowbray's Road ...	959	0	0	959	0	0	...	...	...	959	0	0	...	3	166
42	Do. Benfield Esplanade Road, Hospital Esplanade Road to Wallajah Bridge	757	13	3	576	11	9	576	11	9	...	...	...	...	1	163
43	Do. Thumbu Chetty do. from Thieving Bazaar Esplanade Road to China Bazaar Esplanade Road	806	3	8	634	9	5	634	9	5	...	...	...	...	1	209
44	Do. Elephant Gate Bridge Road, from East approach of Bridge to the Junction of Wall Tax Road	305	0	0	304	15	1	304	15	1	...	...	...	...	1	106
45	Do. Benfield Bridge Road, from Benfield Esplanade Road to Hospital Esplanade Road	284	10	0	271	3	8	271	3	8	...	...	...	...	...	216
49	Pulliappan Street, Black Town	227	8	0	227	6	3	227	6	3	...	..	..	...	...	213
53	Government Bridge	160	11	8	160	10	11	160	10	11	...	...	...	...	...	65
54	Foot Path along Mount Road, from South Gate of Dale's Compound to North Gate of Franck & Co.	279	13	4	279	13	3	279	13	3	...	...	...	...	...	180
58	Cemetery Road, from Monegar Choultry Road to Mannarsawmy Covil Road...	627	0	0	620	15	8	620	15	8	...	...	..	...	2	120
59	Do. from Washermanpettah Village Road to Monegar Choultry Esplanade Road.	807	8	0	797	0	6	797	0	6	...	...	...	...	4	126
60	From Government House, West Gate to Mount Road ...	321	5	6	321	5	6	321	5	6	...	...	...	...	...	33
	Carried over...	39,023	8	...	37,609	11	7	33,626	5	8	3,983	5	11	14	7	156

Work completed during 1875-76 *on Estimate shown below, for reforming Roads—(Continued.)*

Estimate Number.	Names of Roads.	Amount of Estimate.			Amount of Bill.			Amount passed and paid during the year.			Amount of Bill passed and submitted before the end of official year but not paid by Genl. Depart.			Mileage.		
		RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	M.	F.	Y.
	Brought forward...	39,023	8	...	37,609	11	7	33,626	5	8	3,983	5	11	14	7	156
62	From College Bridge, Egmore	260	11	4	260	11	4	260	11	4	...	...	...	...	...	102
63	Pooliantope Road, from Bridge to Bason Esplanade Road ...	463	2	0	463	2	0	463	2	0	...	...	...	...	1	213
64	Road over Bason's Bridge	220	12	11	220	8	2	220	8	2	...	...	...	...	...	96
65	Avadanumpapier Street	690	15	0	645	4	4	645	4	4	...	..	..	...	3	103
67	Periannan Maistry Street	263	7	4	248	4	0	248	4	0	...	...	...	...	1	135
73	College Road from Haddow's Road to Nungumbakum High Road	674	12	5	674	12	5	...	...	...	674	12	5	...	3	27
74	Do. from College Bridge to Haddow's Road	1,166	7	5	1,159	12	4	...	...	...	1,159	12	4	...	4	85
81	Barnaby's Road from Poonamallee Road to Pathalaponniummen Covil Road.	1,116	6	9	1,116	6	9	...	...	...	1,116	6	9	...	3	207
82	Rottigadangoo Theroovangada Moodely Street	285	15	0	280	13	9	280	13	9	...	...	...	...	2	43
83	Sawmy Pillay's Street	211	4	5	206	12	3	206	12	3	...	...	...	...	1	156
84	West River side Road, from Poonamallee Road to Jordon's Road...	345	13	4	276	6	9	276	6	9	...	...	...	...	1	46
86	Centre and side of Rasappah Chetty's Street, Black Town ...	858	0	0	857	15	0	...	...	...	857	15	0	...	1	104
87	Pantheon Road, from College Bridge to West River side Road ...	2,103	12	0	2,080	11	3	2,080	11	3	..	...	...	...	7	129
	Canal Road	245	11	0	245	11	0	245	11	0	...	...	...	...	1	33
	Anderson's Road, from Morrison's Road to Moore's Road ...	167	0	2	167	0	2	167	0	2	...	...	...	...	...	207
	Road near Royapooram Railway Station	30	13	2	30	13	2	30	13	2	...	...	...	...	..	15
	Total...	48,128	8	3	46,544	12	3	38,752	7	10	7,792	4	5	19	3	97

Roads metalled during the years 1875-76 *on Estimate shown below.*

Estimate Number.	Names of Roads.	Amount of Estimates.			Amount of Bill.			Amount passed and paid during the year.			Amount of Bill passed and not paid during the year.			Mileage.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	M.	F.	Y.
105 of 74-75	Road leading from Anderson's Road to Haddow's Road, West...	185	9	5	182	7	5	...	...	...	182	7	5	...	...	153
3 of 75-76	Morrison's Road, (East portion)	227	1	0	227	1	0	227	1	0	...	...	...	...	1	13
	Do. do. filling ditches	6	0	0	6	0	0	6	0	0	...	...	...	...	...	...
70 of „	Vencatachela Iyer's Street	52	8	0	52	8	0	52	8	0	...	...	...	...	...	58
71 of „	Iyah Pillay's Lane, Black Town	22	8	0	22	2	2	22	2	2	...	...	...	...	...	30
	Total...	493	10	5	490	2	7	307	11	2	182	7	5	...	2	34

Statement shewing work done, and when, for Rupees 24,004-4-6 *charged to reserve for unpaid Bills of* 1875-76.

Estimate Number.	Names of Roads.	Amount of Estimates.			Amount of Bills.			Mileage.			Date of Completion.
		RS.	A.	P.	RS.	A.	P.	M.	F.	Y.	
73 of 74-75	Arathoon Road	400	1	0	400	1	0	...	2	165	5th December 74.
74 of ,,	Railway Terminus Road, North	298	0	4	298	0	4	...	1	46	3rd ,,
66 of ,,	Wall Tax Road, North	1,168	12	0	1,168	12	0	...	4	157	8th November 74.
101 of ,,	Parish Vencatachela Iyer's Street	106	14	0	106	14	0	...	...	93	27th January 75.
87 of ,,	Wall Tax Road, South	1,620	5	0	1,619	8	10	...	2	122	20th November 74.
100 of ,,	Parish Vencatachela Iyer's Street	391	11	3	353	15	4	...	1	166	3rd March 75.
72 of ,,	Yerkenchary Road, West	1,796	14	0	1,719	4	9	...	7	8	11th December 74.
78 of ,,	Connoor Road, East	408	4	2	397	14	9	...	2	75	8th January 75.
79 of ,,	Do. West	288	15	0	283	12	9	...	1	56	8th ,,
103 of ,,	Powder Mills Road	323	5	3	322	14	2	...	2	88	4th June 75.
81 of ,,	General Hospital Esplanade Road	721	14	0	646	9	6	...	2	7	11th November 74.
80 of ,,	Do. Bridge	53	10	0	53	10	0	...	...	66	10th March 75.
83 of ,,	Poonnamallee Road (North side)	967	15	6	938	14	10	...	5	31	14th November 74.
57 of ,,	Do. (Centre) from McNicholl's Road to Limit ...	1,549	7	3	1,490	12	2	...	4	178	29th March 75.
70 of ,,	Singara Charry's Street	467	10	3	467	10	3	...	1	53	25th September 74.
90 of ,,	Bandy Vencatasa Naick Street, Triplicane	317	14	2	317	5	6	...	1	3	21st ,,
91 of ,,	Body Guard Esplanade Road	1,000	2	6	1,000	2	6	...	2	176	30th June 75.
42 of ,,	Club House Road	382	13	6	281	4	4	...	1	35	18th ,, 74.
43 of ,,	Harley's Road, Nungumbakum	437	14	6	425	11	10	...	1	125	28th October 75.
52 of ,,	Jabamalay Maudah Church Road	503	7	0	503	7	0	...	2	39	10th March 75.
53 of ,,	Chamier's Road, East	558	12	0	548	12	0	...	2	93	8th February 75.
61 of ,,	Greenway's Road	1,377	0	7	1,340	2	2	...	7	80	30th December 75.
70 of ,,	Chamier's Road, West	264	15	0	253	11	0	...	1	80	20th February 75.
85 of ,,	Luz Church Road, West	1,278	2	6	1,239	3	11	...	3	213	19th July 75.
84 of ,,	Yellapatha Maudah Church Road (a portion)	525	7	6	525	5	9	...	1	140	28th May 75.
58 of ,,	Poonamallee Road (Centre) from Barnaby's Road to McNicholl's Road	962	8	7	962	8	7	...	3	23	1st December 74.
102 of 73-74	Do. (North side) from Toll Gate to Barnaby's Road...	1,330	1	6	1,314	1	9	...	6	212	8th March 75.
101 of ,,	Do. (do.) from Toll Gate to Limit ...	181	0	6	180	12	9	...	...	210	6th April 75.
169 of ,,	China Bazaar Street, East	1,357	12	7	1,355	9	7	...	1	85	22nd September 74.
103 of ,,	Poonamallee Road, (North side) from Flower's Road to Barnaby's Road	633	8	6	610	9	8	...	3	46	18th January 75.
"On Emergency"	Second Salay Street, Choolay	...	...	...	67	0	1	...	...	140	30th September 74.
		21,575	3	11	21,194	7	1	10	1	151	
	Cutting ditches, removing dusts from road sides, and filling holes and making petty repairs to roads, &c.	...	...	...	2,809	13	5	...	...	...	
	Total Rupees...	...	...	...	24,004	4	6	...	...	...	

NEW METALLING OF ROADS.

Statement shewing work done, and when, for Rs. 3,177-14-10, *charged to reserve for unpaid Bills of* 1875-76.

Estimate Number.	Names of Roads.	Amount of Estimates.			Amount of Bill.			Mileage.			Date of Completion.
		Rs.	A.	P.	Rs.	A.	P.	M.	F.	Y.	
96 of 74-75	Murry Doss Street, Royapooram	341	3	2	339	1	10	...	...	206	23rd March 75.
97 of "	Mandha Church do.	341	3	2	339	1	10	...	...	208	20th " "
98 of "	Pathala Vignaseerum Covil Street, Royapooram ...	598	12	8	594	3	0	...	2	177	10th " "
105 of "	Road leading from Anderson's Road to Haddow's Road, Nungumbakum	... 185	9	... 5	182 925	7 9	5 4	... ...	... ...	153 ...	13th April " *For land purchased
94 of "	Foot Path in South Beach, from Victoria Bridge to Ice-House Road	404	6	5	355	1	1	1	1	196	3rd Feby. "
99 of "	Foot Path in South Beach, from Ice-House Road to the Iron Bridge	219	6	0	205	13	9	...	5	183	26th " "
20 of 73-74	Road leading from Greenway's Road to Adyar River ...	237	1	6	236	8	7	...	...	183	24th Octr. 74.
	Total...	2,327	10	4	3,177	14	10	2	5	206	

People's Park.

By the statement it would appear at first that the expenditure on this Park has been unusually large during the year, but among the items it will be observed that Rs. 3,726-7-9 paid to Government, being the moiety of receipts from 1870 to November 1874 is included, and were it not for this, the total up-keep of the Park would be Rs. 11,459-13-5, and less than the average expenditure of the three previous years by Rs. 2,354.

PEOPLE'S PARK.

Statement of Receipts and Disbursements.

RECEIPTS.	Rs.	A.	P.
Proceeds of sale of Hay and Grass ...	783	12	2
Government Grant for Zoological collections	3,960	0	0
Tigers' collections	1,176	0	6
Swimming Bath	141	9	3
Miscellaneous	368	7	0
Rs.	6,429	12	11
Amount paid from Municipal Fund ...	8,756	8	3
Total Rs...	15,186	5	2

DISBURSEMENTS.	Work done during 1875-76 and charged against the Budget Grant of 1875-76. Rs.	A.	P.	Work done during 1875-76, but charged against Arrears of 1874-75. Rs.	A.	P.	Work done during 1874-75, but not shown in last Report charged against Arrears of 1874-75. Rs.	A.	P.
To Establishment	4,123	8	0	...	...	...	...	...	...
Feeding Bullocks of the Park	71	4	5	...	...	...	...	...	...
Carts, Candles, &c., for the Band Stand on Band Days.	101	8	0	...	...	...	...	...	...
Cutting and Weeding	631	2	4	...	...	...	...	...	...
Maintenance of Zoological collection & Establishment	4,137	2	5	...	...	...	...	...	...
Swimming Bath do.	185	13	0	...	...	...	...	...	...
IMPROVEMENTS.									
Repairing and painting Wooden Bridges and Cages..	...	...	...	...	...	...	605	7	1
Do. Masonry work round the vases of the Band Stand	...	...	...	...	...	...	48	6	0
Do. and raising Elephant's Shed	...	...	...	...	...	...	199	0	3
Do. Superintendant's Quarter, &c.	...	...	...	142	6	9	...	...	...
Clothing to Constables and Sergeants, &c... ...	129	12	0	...	...	...	...	...	...
Paid for a Turnstile	35	0	0	...	...	...	...	...	...
Rethatching Bear Shed	88	12	8	...	...	...	...	...	...
Erecting Masonry Blocks round the Wooden Posts of the Bear Shed	19	10	3	...	...	...	...	...	...
White-washing Gates, Tunnels, &c.	13	15	10	...	...	...	...	...	...
Ornamental Lamp Posts	302	0	0	...	...	...	...	...	...
Repairing Canoes, &c.	19	14	6	...	...	...	...	...	...
Converting Rabbits' Shed into six compartments ...	700	14	0	281	3	5	...	...	...
Paid for 200 Corrugated Tiles for Elephants' Shed ...	25	0	0	...	...	...	...	...	...
Do. do. Cast Iron Piles for Boat Shed ...	...	...	...	...	...	...	162	0	0
Do. Galvanized Wire Netting for Jackals' Cages.	63	10	6	...	...	...	...	...	...
Reflooring and repairing Pigeon Cages	26	13	7	...	...	...	...	...	...
Repairing Rabbits' Shed	30	1	11	...	...	...	...	...	...
Paid for Kerosine Oil	62	14	0	...	...	...	18	12	0
Repairing Water Cart, Picottah, Boats and Rakes, &c.	10	8	0	...	...	...	...	...	...
Do. Zinc sheets of Swimming Bath	24	0	6	...	...	...	...	...	...
Do. Gates and Railings, &c.	71	8	0	...	...	...	...	...	...
Do. Monkey Boxes, Jackals' Cages, Wild Animals, Porcupine, and Deers' enclosures	46	0	0	...	...	...	...	...	...
For making Cuckatoos' Cages	9	0	0	...	...	...	...	...	...
Do. Wild Animals Cages	13	0	0	...	...	...	...	...	...
Repairing steps and seats at the Band Stand ...	2	8	0	...	...	...	...	...	...
Three large Lantorns for the People's Park ...	190	0	0	...	...	...	...	...	...
Refunded a moiety of collection from 1870 to November 1874 to Government	3,726	7	9	...	...	...	...	...	...
Sundries, &c.	324	7	5	...	...	...	...	...	...
Total Rs...	15,186	5	2	423	10	2	1,033	9	4

NEW METALLING OF ROADS.

Statement shewing work done, and when, for Rs. 3,177-14-10, *charged to reserve for unpaid Bills of* 1875-76.

Estimate Number.	Names of Roads.	Amount of Estimates.			Amount of Bill.			Mileage.			Date of Completion.
		Rs.	A.	P.	Rs.	A.	P.	M.	F.	Y.	
96 of 74-75	Murry Doss Street, Royapooram	341	3	2	339	1	10	...	...	206	23rd March 75.
97 of "	Mandha Church do.	341	3	2	339	1	10	...	...	208	20th " "
98 of "	Pathala Vignaseram Covil Street, Royapooram ...	598	12	8	594	3	0	...	2	177	10th " "
105 of "	Road leading from Anderson's Road to Haddow's Road, Nungumbakum	... 185	... 9	... 5	182 925	7 9	5 4	... ...	... ...	153 ...	13th April " *For land purchased
94 of "	Foot Path in South Beach, from Victoria Bridge to Ice-House Road	404	6	5	355	1	1	1	1	196	3rd Feby. "
99 of "	Foot Path in South Beach, from Ice-House Road to the Iron Bridge	219	6	0	205	13	9	...	5	183	26th " "
20 of 73-74	Road leading from Greenway's Road to Adyar River ...	237	1	6	236	8	7	...	...	183	24th Octr. 74.
	Total...	2,327	10	4	3,177	14	10	2	5	206	

People's Park.

By the statement it would appear at first that the expenditure on this Park has been unusually large during the year, but among the items it will be observed that Rs. 3,726-7-9 paid to Government, being the moiety of receipts from 1870 to November 1874 is included, and were it not for this, the total up-keep of the Park would be Rs. 11,459-13-5, and less than the average expenditure of the three previous years by Rs. 2,354.

PEOPLE'S PARK.

Statement of Receipts and Disbursements.

RECEIPTS.	Rs.	A.	P.
Proceeds of sale of Hay and Grass ...	783	12	2
Government Grant for Zoological collections	3,960	0	0
Tigers' collections	1,176	0	6
Swimming Bath	141	9	3
Miscellaneous	368	7	0
Rs.	6,429	12	11
Amount paid from Municipal Fund ...	8,756	8	3
Total Rs...	15,186	5	2

DISBURSEMENTS.	Work done during 1875-76 and charged against the Budget Grant of 1875-76. Rs.	A.	P.	Work done during 1875-76, but charged against Arrears of 1874-75. Rs.	A.	P.	Work done during 1874-75, but not shown in last Report charged against Arrears of 1874-75. Rs.	A.	P.
To Establishment	4,123	8	0	...	...	...	...	...	...
Feeding Bullocks of the Park	71	4	5	...	...	...	...	...	...
Carts, Candles, &c., for the Band Stand on Band Days.	101	8	0	...	...	...	...	...	...
Cutting and Weeding	631	2	4	...	...	...	...	...	...
Maintenance of Zoological collection & Establishment	4,137	2	5	...	...	...	...	...	...
Swimming Bath do.	185	13	0	...	...	...	...	...	...
IMPROVEMENTS.									
Repairing and painting Wooden Bridges and Cages..	...	...	...	...	...	...	605	7	1
Do. Masonry work round the vases of the Band Stand	...	...	...	...	...	...	48	6	0
Do. and raising Elephant's Shed	...	...	...	...	...	...	199	0	3
Do. Superintendant's Quarter, &c.	...	...	...	142	6	9	...	...	...
Clothing to Constables and Sergeants, &c... ...	129	12	0	...	...	...	...	...	...
Paid for a Turnstile	35	0	0	...	...	...	...	...	...
Rethatching Bear Shed	88	12	8	...	...	...	...	...	...
Erecting Masonry Blocks round the Wooden Posts of the Bear Shed	19	10	3	...	...	...	...	...	...
White-washing Gates, Tunnels, &c.	13	15	10	...	...	...	...	...	...
Ornamental Lamp Posts	302	0	0	...	...	...	...	...	...
Repairing Canoes, &c.	19	14	6	...	...	...	...	...	...
Converting Rabbits' Shed into six compartments ...	700	14	0	281	3	5	...	...	...
Paid for 200 Corrugated Tiles for Elephants' Shed ...	25	0	0	...	...	...	...	...	...
Do. do. Cast Iron Piles for Boat Shed ...	...	...	...	...	...	...	162	0	0
Do. Galvanized Wire Netting for Jackals' Cages.	63	10	6	...	...	...	...	...	...
Reflooring and repairing Pigeon Cages	26	13	7	...	...	...	...	...	...
Repairing Rabbits' Shed	30	1	11	...	...	...	...	...	...
Paid for Kerosine Oil	62	14	0	...	...	...	18	12	0
Repairing Water Cart, Picottah, Boats and Rakes, &c.	10	8	0	...	...	...	...	...	...
Do. Zinc sheets of Swimming Bath	24	0	6	...	...	...	...	...	...
Do. Gates and Railings, &c.	71	8	0	...	...	...	...	...	...
Do. Monkey Boxes, Jackals' Cages, Wild Animals, Porcupine, and Deers' enclosures	46	0	0	...	...	...	...	...	...
For making Cuckatoos' Cages	9	0	0	...	...	...	...	...	...
Do. Wild Animals Cages	13	0	0	...	...	...	...	...	...
Repairing steps and seats at the Band Stand ...	2	8	0	...	...	...	...	...	...
Three large Lanterns for the People's Park ...	190	0	0	...	...	...	...	...	...
Refunded a moiety of collection from 1870 to November 1874 to Government	3,726	7	9	...	...	...	...	...	...
Sundries, &c.	324	7	5	...	...	...	...	...	...
Total Rs...	15,186	5	2	423	10	2	1,033	9	4

By the statement below it will be observed that the receipts from the Napier Park for the year are Rupees 367-15-1, more than the total expenditure on its up-keep, &c.

Particulars.	Amount.			Particulars.	Work done during 1875-76 and charged against the Budget Grant of 1875-76.			Work done during 1874-75, but not shown in last report charged against arrears of 1874-75.		
	Rs.	A.	P.		Rs.	A.	P.	Rs.	A.	P.
Receipts by sale of grass, &c.	1,605	5	8	Establishment	516	0	0			
				Cutting and weeding Grass...	427	1	3			
				Quit Rent	200	0	0			
				For ploughing and manuring	23	14	3			
				Repairing brickwall fence ...	...	...	...	12	5	6
				Do. picottah ...	24	0	11			
				Do. sentry box ...	1	8	0			
				Clothing for the peons ...	11	0	0			
				Erecting compound wall (work done in 1874-75)..	...	...	..	375	8	11
				Sundries	33	14	2			
					1,237	6	7	387	14	5
				Saving...	367	15	1			
Total...	1,605	5	8	Total...	1,605	5	8			

Grazing and Avenue.

The revenue derived from the grazing of the Esplanades as well as from grass sold at the Monument and Memorial Hall Esplanades, and the clipping of avenue trees amount to Rupees 2,972-4-1. The expenditure for the maintenance of these was Rs. 8,043.* This unusual expenditure is attributable to the purchase of the articles noted in the margin.

* Wire fencing ... Rs. 2,407 0 3
Tree protectors ... ,, 900 0 0

Particulars.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Esplanades.						
Establishment	180	0	0			
Coolies for weeding, &c.	109	5	3			
Sundries	20	10	6			
Wire fencing	2,407	0	3			
				2,717	0	0
Avenue.						
Establishment	2,932	14	0			
For watering hedges and watchmen	97	6	8			
Tree protectors	900	0	0			
Bamboo fences	731	0	2			
Hose	45	0	0			
Mamoties	67	10	0			
Gardenpump	21	9	7			
Repairing carts, &c.	38	10	11			
Sundry articles, such as straw, ropes, posts, &c.	491	12	8			
				5,326	0	0
			Total...	8,043	0	0

The following table exhibits the work done under the Head of Avenue.

Where Planted.	Remaining at the end of 1874-75 out of those planted prior to that period.	In 1875-76.	TOTAL.	
Mount Road, between Government House Bridge and Wallajah Bridge	400	213	613	Banian.
Wallajah Esplanade Road, between Wallajah Bridge and St. Mary's Bridge...	142	...	142	Mixed.
Popham's Broadway and Monegar Choultry Road, from St. Xavier's Parcherry to Tondiarpettah ...	211	...	211	Do.
Monegar Choultry Road, front of Leper Hospital ...	...	50	50	Neem.
The Island	900	...	900	Mixed.
Mount Road, from Government House Bridge to Neil's Statue	300	...	300	Do.
Do. from Neill's Statue to Teynampet	373	328	701	Peepul and Neem.
Do. from Teynampet to Toll Gate	...	224	224	Banian.
Pycroft's Road	160	145	305	Dates and Banian.
Wallajah Road, from Round Tannah to Chepauk ...	76	...	76	Neem.
Bell's Road, west of Chepauk Palace Ground ...	45	...	45	Redwood & Acacia.
Binny's Road, from Neill's Statue to Commander-in-Chief's Bridge	42	...	42	Neem.
Marshall's Road, from Commander-in-Chief's Bridge to Pantheon Road Junction	88	76	164	Do.
Along the Bank of the Cooum, from Napier Park gate west to Law's Bridge	83	88	171	Do.
Band practice ground, from Wallajah Bridge to Band Stand, South Beach	82	...	82	Portia.
General Pater's Road, from Waller's Stables to Madras Club	150	24	174	Redwood, Albezziah, Albeck and Acacia.
Lang's Garden Road, from Friend-in-Need Society's Workshop to Marshall's Road Junction ...	359	...	359	Neem.
Along the back of the People's Park (Sydenham's Road) from Colonel Law's Bridge to DeMellow's Bridge.	31	...	31	Neem and Portia.
From Mounted Police Barracks to Munro's Bridge ...	26	...	26	Neem.
Along Pursewakum High Road, foot-path ..	63	...	63	Do.
Popham's Esplanade Road, from China Bazaar Road to Wallajah Bridge	134	...	134	Mixed.
From Colonel Law's Bridge, west to the Mount Road near Waller's Stables	265	...	265	Portia.
Do. Commander-in-Chief's Bridge to College Bridge ...	129	...	129	Neem and Portia.
Do. Hospital Gate to the Elephant Gate Bridge ...	165	...	165	Do.
Poonamallee Road	26	...	26	Do.
Condappa Moodelly High Road	32	...	32	Neem.
Triplicane High Road, from Pycroft's Road Junction to Ice House Road	180	...	180	Cocoanut.
Whannell's Road, from Poonamallee Road to Pantheon Road	73	...	73	Peepul.
St. George's Cathedral Road	39	...	39	Banian.
Edward Elliot's Road and St. George's Cathedral Road...	440	380	820	Banian.
North Beach Road	84	...	84	Cocoanut and Date.
Pantheon Road	232	242	474	Peepul.
Montelth's Road	97	...	97	Do.
Harris' Road	164	184	348	Do.
College Road	33	...	33	Tamarind.
Scotch Kirk Road	40	...	40	Peepul.
Sewage Farm	50	...	50	Banian.
From Commander-in-Chief's Bridge to Anderson's Bridge.	...	13	13	Neem.
General Hospital Bridge Esplanade Road, from Napier Water Pandall to General Hospital Bridge ...	...	28	28	Banian.
Stephenson's Road Cart Stand	...	71	71	Acacia.
Carried over ..	...	...	7,780	

Where Planted.	Remaining at the end of 1874-75 out of those planted prior to that period.	In. 1875-76.	Total.	
Brought over...	...	...	7,780	
Choolay Cart Depôt	...	34	34	Neem.
Græme's Road, from College Bridge to Thousand Lights...	...	166	166	Banian 36 Re-plac-[ed.
General Hospital Road near the Dead House ...	...	9	9	Banian.
Spur Tank Road	...	220	220	Peepul.
Napier Park	...	238	238	Mixed.
General Market	...	9	9	Neem.
Round the Light House Esplanade	...	95	95	Banian.
From Neil's Statue to Club House Road	...	3	3	Peepul.
Anderson's Road	...	65	65	Do.
			8,619	
Deduct trees that have been replaced...			36	
Total...			8,583	

Moneys collected during the Year.

The undermentioned sums were recovered by the Department and forwarded to the Municipal Collector during the year, the total being Rupees 653-14-10.

	Rs.	A.	P.
By sale proceeds of clippings from avenue trees	241	1	7
„ of old materials of house purchased for widening Andeappa Naik Street, Black Town....	12	5	7
„ of Municipal land in Trevelyan Basin Street (South)	71	1	6
„ of materials of cart-shed at Kistnam Pettah Cart Depôt	23	4	6
„ of old bricks in Monegar Choultry Slaughter-house	7	2	0
„ of Esplanade grass	284	10	6
Amount realized for damages done to the wire fence of the Esplanade....	4	5	2
„ recovered from the watchman in Stephenson's Road for losing palmyrah railing from Stephenson's Road Cart stand	10	0	0
Total Rs.	653	14	10

Water Works.

Delivery Channel.

This channel from the Red Hills to the Kilpauk Masonry shaft, a distance of six miles and seven furlongs, has been kept in good working order, including the Head works as well as all other masonry works along it.

Pipe Laying.

Names of Streets.	Size of Pipes.	Length of Pipe laid in yards.
Aucharappen Street	7 Inch.	9
Teynampett Parcherry	6 „	1,000
Aucharappen Street	5 „	4
Kristnappah Maistry's Street ...	4 „	6
Teynampet Parcherry		267
Narrayanah Moodelly Street ...		140
Cope Venkatachella Iyer's Street ...		133

The following list will show the number and position of Fountains erected during the year:—

Name of Road or Street.	Fountain.
2nd Division.	
Caulappa Chary Street	Wall Tap Fountain.
Nayeniappah Naik Street	Wall Tap Fountain in lieu of Coffee Pot.
Kistappa Maistry Street	4 Tap Fountain, and a Stand Pipe for bathing.
Cope Vencatachella Iyer Street	Wall Tap Fountain.
Narrayana Moodelly Street	Do. do.
3rd Division.	
Thumboo Chetty Street	Wall Tap Fountain.
Aucharappen Street	4 Tap Fountain.
North Beach Road, opposite High Court ...	4 Tap Fountain.
5th Division.	
Calathyappah Moodelly Street	4 Tap Fountain in lieu of Coffee Pot.
Prasunnavenoyager Covil Street	1 Tap Fountain.
6th Division.	
Theynampet Parcherry	4 Tap Fountain.
8th Division.	
St. Lazarus' Chapel Street	Lamp Post Fountain.

Leaks.

I am happy to record that no bursts occurred during this year, but only the following leaks, which were promptly attended to by Mr. Loane, the Foreman.

Size of Main.	Number of Leaks.
42″	2
27″	3
24″	7
7″	5
6″	1
4″	6
2½″	4

Number and Description of Fountains in existence at the end of the official year 1875-76.

Description of Fountains.	Number of Fountains shewn in last Report.	Erected during 1875-76.	Total at the end of 1875-76.
Drinking Fountains	5	...	5
Stand Pipes	53	4	57
Bathing Fountains	2	...	2
Cistern Fountains	36	...	36
Do. Open	2	...	2
Lamp Post Fountains...	11	1	12
Wall Tap Fountains	30	5	35
Cattle Trough	1	...	1
Stand Pipes for Carts...	3	...	3
Syphon	1	...	1
Ransom's Patent Fountains	3	...	3
Do. Stone Filtering Cistern	1	...	1
Tanks, Bathing	16	...	16

All the above fountains have been kept clean and in good order.

The following Statement shews the number of stand pipes fixed for flushing drains during 1875-76 :—

Division.	Names of Streets.	Number of Stand Pipes shewn in last Report.	Erected during 1875-76.	Total at end of 1875-76.	
2nd	China Bazaar Road, East	1	...	2	To Cistern.
3rd	Thumboo Chetty Street, near Munnady..	2	...	1	
,,	Thumboo Chetty Street	1	...	1	
,,	Moor Street	...	1	1	
,,	Ungappa Naick Street	2	...	2	
,,	Moocur Nullamoothoo Chetty Street ...	1	...	1	To do.
,,	Odacall Street	1	...	1	
5th	Jeremiah's Road	1	...	1	
,,	Naval Hospital Road, North... ...	1	...	1	
,,	Cattoor Sadyappen Street	1	...	1	
,,	Naval Hospital Road, South... ...	2	...	2	
,,	Marshall's Road, Poodoopet... ...	1	...	1	
7th	Pycroft's Road, West	1	...	1	
,,	Chellapilliar Covil Street	1	...	1	
,,	Royapettah Hospital Road	1	...	1	
,,	Wallajah Road	...	1	1	
,,	Jumna Musjid	...	1	1	

House Service. *Statement.*

Division.	Number completed up to 1874-75.	Completed during 1875-76.	Total.	Remarks.
2nd	50	15	65	
3rd	28	9	37	
4th	2	...	2	
5th	28	7	35	
6th	10	3	13	
7th	22	1	23	
8th	...	1	1	This includes the service pipes to Chepauk and an extension in Government House, particulars as below.

Chepauk.

Size of Pipes.	Length of Pipes laid in yards.	Remarks.
7 inch	1,528	
4 do.	464	1·4 Tap Stand Pipe
3 do.	406	16·1 Tap Stand Pipe
2½ do.	153	2·7 inch Valves
2 do.	53	2·4 do. do.
1¾ do.	10	4·3 do. do.
1½ do.	3	2·2½ do. do.
1¼ do.	84	18 Hydrants
1 do.	74	

Extension of Pipe laying in Government House.

Size of Pipes.	Length of Pipes laid in yards.	Remarks.
4 inch	45	1 Stand Pipe.

Results of the Chemical Examiner's Analysis of the Red Hills Water.

	Solids.			Hardness.			Oxygen in cold.	Do. with heat.	Do. by Nitrite.	Ammonia free and combined.	Do. Albuminoid.	Do. from Nitric Acid.	Chlorine as Chloride of Sodium.	Head of water above sill of centre vent of Head work.		REMARKS.
	Volatile.	Fixed or Mineral.	Total.	Permanent.	Removable.	Total.								Feet.	Inches.	
	Parts per 1,00,000						Parts per 1,00,000									
1875.																
June 18th.....	8	...	33	4·2°	...	4·9°	·14	·24	·2	·005	·006	·09	9	5	5	
July 8th.....	9	...	32	3·4°	...	4·5°	·18	·22	...	·004	·018	·165	9·5	4	3	
,, 23rd.....	17	...	48	4·2°	...	5·9°	·39	·24	...	·004	·0195	·05	9·4	3	8	
	Grains per Gallon.						Parts per Million.						Grains per Gallon.			
August 30th.....	22·4	,,	22·4	3·6°	...	5°	...	...	...	0·1332	1·48	...	4·174	4	11¼	
September 15th..	19·18	,,	19·18	3·9°	...	5·5°	...	...	...	0·2132	1·280	...	4·26	5	...	
1876.							Grains per Gallon.									
March 31st.....	7	17·50	24·50	3·150°	1·050°	4·2°	·0630	·0980	3·0	·8	1·1	...	6·55	6	8½	Water taken from Masonry shaft, Kilpauk.
	5·6	16·8	22·40	3·15°	1·050°	4·2°	·0630	·1050	3·3	6	1·03	...	7·043			Do. 4 tap Fountain Clive's Redoubt.

List of Public Tanks fed from the Municipal Water Works.

Division.	Locality.	Name of Tank.	Under whose Control.
1st	... ...	... .	
2nd	Yagambra Easwarer Agraram St., Bk. Town	Yagambra Easwarer Covil Tank	Pennary Pillay.
„	Peddoo Naick Street Do. ...	Peddoo Naick's Tank	Singaravaloo Moodelliar.
„	Kistnappah Naick Street Do. ...	Kistnappah Naick's Tank...	Poovaday Vencatarayer.
3rd	Kutchalla Easwarer Agrarum, Moothealpettah	Kutchalla Easwarer Covil Tank	T. Soobraya Chetty.
„	Ungappah Naick Street Do. ...	Pullevassal Cistern	Mahomed Sally Moothoovelly.
4th	Perambore Left Wing Lines	Perambore Regimental Tank	Commandant of the Regiment at Perambore.
5th	Pursewaukum High Road	Gungadra Easwarer Covil Tank	Mooroogappah Moodelly and others.
„	Rundall's Road, Vepery	Rundall's Road Regimental Tank ...	Commandant of the Regiment at Vepeay.
„	Vijiaveneyagar Covil Street, Choolay ...	Peroomal Covil Tank	Madras Municipality.
„	Avadanum Papier Street, Choolay ...	Avadanum Paupier Tank	Do.
„	Egmore	Egmore High Road Tank	Do.
„	Pantheon Road, Egmore	Museum Tank	Superintendent Govt. Museum.
„	Marshall's Road	Marshall's Road Tank	Police Commissioner.
7th	Chintadripettah	Balakristnapathy Street Tank	Rajahgopaul Naidoo.
„	Chepauk Compound	Chepauk Tank	Secretary to the Board of Revenue.
„	Nagappah Iyer Street	Theroovateeswarer Covil Tank	Vijiarunga Moodelliar and Aroomooga Moodelliar.
8th	Tharady Street, Triplicane	Parthasardy Covil Tank	Vencatarunga Pillay and P. Ramanjooloo Naidoo.
„	Barber's Bridge Road	Elephant Tank	Azeezool Moolk Bahadoor.
„	Cabal Easwarer Covil Street, S. Mylapoor.	Chithray Colum	Munnaperooma Moodly.
„	Cabal Easwarer Covil Street, North do.	Cabal Easwarer Covil Tank	Iyasawmy Moodly.

Consumption of Water.

By the returns received from the Executive Engineer, Mount Range, it is computed that the quantity of water drawn off from the Red Hills during the official year 1875-76 is 11,953,625 cubic yards. As the Municipality have not been in a position to check the quantity actually drawn off from the Red Hills, the returns submitted by Captain A. C. Smith must be assumed as correct.

Owing to the abnormal dry season several public tanks have been constantly supplied with water from the Red Hills. Drains have been regularly flushed where practicable and the water freely used by all members of the community for domestic purposes, and in some cases for irrigation.

It is to be hoped however that the rate of two annas per 1,000 gallons levied since the 1st April 1876 on water used for other than domestic purposes will have the effect of restricting to a great extent the use made of the Red Hills water for irrigation purposes.

Prosecutions.

During the year under review there were 26 prosecutions, 12 against parties for trespassing, &c., within the limits of the Delivery Channel, and 14 against parties for violation of the Municipal Water Works Bye Laws confirmed by the Governor in Council on the 15th November 1872.

In concluding this report I must bring to notice the valuable services rendered by Mr. S. Loane, the Foreman in immediate charge of the Water Works, for it is due to his efficient and constant attention to them that these works have been maintained in proper working order during the year.

It would be needless to compare the strength of the establishment of this Department and the work turned out by it during the year under review with that of previous years, nor do I think it falls within my province to do so, and with this remark I now conclude my report.

I have the honour to be,
Sir,
Your most obedient servant,
W. STEPHENSON,
Acting Ex. Engineer.

APPENDIX VI.

DEPARTMENT OF EDUCATION. MADRAS, 20*th May* 1876.

No. 242.

From

P. VEJIARUNGA MUDALIYAR,
Deputy Inspector of Schools, Madras.

To

J. TOWNSHEND FOWLER, Esq., F. S. A.,
Inspector of Normal Schools and Presidency Division.

SIR,

I have the honor to submit my report upon the Schools connected with the Municipality of Madras for the official year ending 31st March 1876.

2. **Inspecting Schoolmasters.**—The number of Inspecting Schoolmasters working under me in the Municipality of Madras remained the same at the end of the year under report as at the beginning. They were three, and their names, salaries, ranges, &c., are given below.

NAME.	Salary including a batta of 10 Rs.			Examination passed.	RANGE.
	RS.	A.	P.		
M. Jaffer Hussain Sahib	80	0	0	Matriculation.	The whole of the Municipality.
P. Parthasaradi Aiyangar	45	0	0	Old 7th Grade.	Black Town (containing the 2nd and 3rd Municipal Divisions) and the 1st Division.
A. V. Parasuramiah	45	0	0	Matriculation.	Triplicane-4th, 5th, 6th, 7th and 8th Municipal Divisions.

In December 1875, Syed Abdur Razack Sahib, the Mahomedan Inspecting Schoolmaster for the town, was promoted to the Headmastership of the Madrissa-i-Azam, in succession to Mr. Joyes; and Mahomed Jaffer Hussain Sahib, the first assistant teacher in that School, was appointed in his stead on the same salary and allowance. Abdur Razack Sahib proved to be a very popular Inspecting Schoolmaster, and he effected a very great improvement in the Mahomedan Schools in the Municipality of Madras. P. Parthasaradi Aiyangar was obliged to take sick leave during the last two months of the official year, and A. V. Parasuramiah had charge, during that period, of that officer's range as well as of his own. During the year, I intended to have recommended a re-distribution of the ranges of the Inspecting Schoolmasters in the Municipality, but the sudden indisposition of one of them prevented me from doing so. I shall make the recommendation at an early period.

3. **Result Schools.**—The Municipality having resolved upon giving grants to lower class schools on the result system only, no school was aided during the

year with a salary grant; and Government having relieved the Municipality of all grants on account of Female Education, grants were given during the year to boys' schools and on account of boys in mixed ones. On the 1st April 1875, there were under inspection 249 schools giving instruction to 8,350 boys; and the year closed with 284 schools and 10,197 boys, shewing an increase during the year of 35 schools and 1,847 boys.

4. The distribution of these schools among the different agencies at work and the progress made during the year are shewn below.

Agencies.	Number of Schools.		
	On the 1st April 1875.	On the 31st March 1876.	Increase during the year.
Mission Agencies	28	34	6
M. Jaffer Hussain Sahib	52	57	5
P. Parthasaradi Aiyangar	98	107	9
A. V. Parasuramiah	71	86	15
Total...	249	284	35

It will be seen that while 34 schools were under different mission agencies, the remaining 250 schools belonged to private parties, mostly started and kept up by the teachers themselves for their own benefit. The mission schools were not visited by the Municipal Inspecting Schoolmasters. It is my intention to instruct these officers to visit them occasionally with the object of examining the registers.

5. Their distribution, again, among the different Municipal Divisions is shewn below.

Municipal Division.	Number of	
	Schools.	Boys.
I.	25	870
II.	68	2,716
III.	41	1,442
IV.	5	195
V.	45	1,587
VI.	7	262
VII.	68	2,419
VIII.	25	706
Total ...	284	10,197

6. Of these 284 schools, 4 were English, 113 were Anglo-Vernacular and 167 were Vernacular.

In 111 schools, one language only was taught ;
in 83 schools, two languages were taught ;
in 87 schools, three languages were taught ;
in 2 schools, four languages were taught ;
and in 1 school, no less than five languages were taught.

To be more particular :

in 4 schools, English only was taught ;
in 55 schools, Tamil only was taught ;
in 52 schools, Telugu only was taught ;
in 32 schools, English and Tamil were taught ;
in 15 schools, English and Telugu were taught ;
in 1 school, English and Hindostani were taught ;
in 9 schools, Tamil and Telugu were taught ;
in 23 schools, Hindostani and Arabic were taught ;
in 3 schools, Hindostani and Persian were taught ;
in 57 schools, English, Tamil and Telugu were taught ;
in 1 school, Tamil, Hindostani and Arabic were taught ;
in 29 schools, Hindostani, Persian and Arabic were taught ;
in 1 school, English, Tamil, Hindostani and Arabic were taught ;
in 1 school, English, Hindostani, Persian and Arabic were taught ;
and in 1 school, English, Tamil, Hindostani, Persian and Arabic were taught.

7. Of the 284 schools under inspection at the end of the year, 210 were purely for boys, and the remaining 74 were mixed, that is, for boys and girls.

8. Again, of the 10,197 boys under inspection, 7,572 belonged to purely boys' schools, and the remaining 2,625 to mixed ones. This gives an average attendance of 36 boys in the Institutions for boys only and of 35 in mixed schools. The average attendance in all the 284 schools under inspection was 36. The highest number of boys in any school was 238 and the lowest 10.

9. Classifying the boys according to the different Nationalities to which they belonged, we had

7,295 Hindus,
1,563 Mahomedans,
7 Europeans,
217 East Indians,
351 Native Christians,
764 Pariahs.

10. Taking the different languages taught,

3,728 boys learnt English ;
4,962 learnt Tamil ;
3,690 learnt Telugu ;
1,478 learnt Hindustani ;
268 learnt Persian ;
1,132 learnt Arabic.

It was ascertained also that of the 10,197 boys, 9,302 received their substantive instruction through the Vernacular languages and the remaining 895 through English.

11. Besides the 284 schools said to be under inspection on the last day of the official year, nine more were connected with the Municipality during the year, received grants but were since closed. There were therefore 293 schools connected with the Municipality during the year. Of these, 201 had grants sanctioned for them. Three of these did not receive their grants before the year closed, thus reducing the number of schools which actually received grants during the year to 198. Again, 2 schools received grants for a *previous year*, and were not entitled to any results grants for *the year under report.*

12. Including certain sums due for previous years, the Municipality paid during the year, the sum of Rupees 12,310-7-7 as grants to lower class schools. Adding to this the sum of Rs. 2,081-7-3 paid in salaries and allowances of the three Inspecting Schoolmasters, the total expenditure incurred by the Municipality during the year 1875-76 on account of Lower class or Primary Education in the Town of Madras, amounted to Rupees 14,391-14-10. The largest grant paid to any school was Rupees 279-8-0, the smallest, Rupees 7-0-0, and the average, Rupees 62-2-9.

13. During the year under report, five schools were refused grants altogether on account of faulty registers, and six more had their grants reduced by different percentages on similar grounds. Nine schools which presented boys for the Fourth Standard, but were still ranked in the lower class, as, according to the orders of Government, they failed to pass a certain number in some of the subjects prescribed for that Standard, had their grants for that Standard disallowed by the Municipality which refused to recognize any Fourth Standard in the schools aided from Municipal Funds. But for these several causes, the Municipal expenditure on education during the year 1875-76 would have fully reached Rupees 15,000, the budget allotment for the year.

14. The Municipal Commissioners have provided only Rupees 12,000 for expenditure on Education during the current official year. When allotting this amount the Budget Committee remarked thus: "The grants for Education have been fixed with reference to the actuals of the current year." I pointed out at the time that the *actual* expenditure during the first eight months of the year 1875-76 would not be a correct guide to the actuals of the whole year, as a very large number of schools came in for their grants during the last two or three months of the year. I mentioned also that the actuals for the whole year would amount to more than 14,000 Rupees. The Commissioners would not sanction more than 12,000 Rupees, as they were determined upon squaring their receipts and expenditure with the object of averting the additional taxation threatened by the new Municipal Bill.

15. The annexed Table shews what progress the system of improving indigenous pial schools has made in the Town of Madras and what still remains to be done.

Municipal Division.	Population.	Number of Schools.			Percentage of Schools.	
		According to the Census of 1871.	Taken under inspection.	Remaining to be taken under inspection.	Taken under inspection.	Remaining to be taken under inspection.
I.	65,547	74	25	49	34	66
II.	75,326	139	68	71	49	51
III.	50,957	83	41	42	49	51
IV.	9,791	13	5	8	39	61
V.	65,491	78	45	33	58	42
VI.	19,390	20	7	13	35	65
VII.	69,568	88	68	20	77	23
VIII.	41,482	56	25	31	45	55
Total ...	3,97,552	551	284	267	51	49

It will be seen that 267 schools or 49 per cent still remain untouched by the Department. To reach all these, additional Inspecting agency will be required; and bringing more schools under inspection will entail additional expenditure in grants. If the Municipal expenditure on Education during the current year is to be limited to the scanty provision made by the Commissioners, the progress of Lower class Education in the Town of Madras will be checked; and if it is once checked and the teachers disappointed in their expectations, a re-action is likely to ensue; and it would take some time before confidence is restored among the pial teachers and matters set right.

I have the honor to be,
Sir,
Your most obedient servant,

(Signed) P. VEJIARUNGA MUDALIYAR,
Dy. Inspector of Schools, Madras.

DEPY. INSPECTOR'S OFFICE,
Madras, 20th May 1876.

APPENDIX VI.

Statement of Educational Grants paid to the Schools aided by the Municipality during the year 1875-76.

For what year.	Name of Schools.	Locality.	No. of Pupils examined.		Amount.		
					Rs.	A.	P.
1st Oct. 74. to 31st Mar. 75.	SALARY GRANTS. Emanuel Church Boys' ...	Black Town ...	.....		150	0	0
January to March 1875.	Parcherry School ...	Do. ...	.....		105	0	0
	RESULTS GRANTS. *Mixed Schools.*		Boys.	Girls.			
1874-75.	Church Mission Society's ...	Egmore ...	6	10	16	0	0
Do.	Do. ...	Kalimancherry ...	22	3	20	12	0
Do.	Do. ...	Kalmandabam ...	20	6	61	8	0
Do.	Do. ...	Kondetope ...	23	7	70	8	0
Do.	Do. ...	Menatchiammenpett ...	13	9	38	4	0
Do.	Do. ...	Narasingapuram ...	24	13	79	8	0
Do.	Do. ...	Poodoopett ...	41	22	119	0	0
Do.	Do. ...	Royapett ...	31	18	114	6	0
Do.	Do. ...	Royapuram ...	9	12	46	0	0
Do.	Do. ...	Seven Wells Street ...	15	10	59	12	0
Do.	Ethirajaloo Naidoo's, D. ...	Periamet ...	38	3	154	8	0
	Boys' Schools.		Boys.				
1875-76.	Abdool Jaffer Sahib's ...	Parish Venkatachella Iyer's Street.	23		16	8	0
Do.	Abdool Kauder Sahib's ...	Adam's Street ...	39		115	8	0
Do.	Adinarayana Iyah's, V. ...	Linga Chetty Street ...	20		48	0	0
Do.	Adisashiah's, M. ...	Seven Wells Street ...	15		42	8	0
Do.	Alagasingary Naidoo's, T. ...	Triplicane ...	74		235	8	0
Do.	Andrew's, A. ...	New Town ...	31		66	8	0
Do.	Anunda Vathiar's ...	Tiroovatteeswarampett ...	13		28	0	0
Do.	Appiah's, R. ...	Varada Moothyappen Street ...	10		25	8	0
Do.	Arimoothoo Naicker's, S. ...	Chintadrepett ...	25		47	0	0
Do.	Aroomooga Moodelly's, V. ...	Mint Street ...	12		28	8	0
Do.	Aroonachella Pillay's, P. ...	Choolay ...	11		10	0	0
Do.	Aroonachelliah's, M. ...	Thumboo Chetty Street ...	14		60	0	0
Do.	Azeezulla Sahib's, M. ...	Chepauk ...	14		53	8	0
Do.	Balaji Row's, T. ...	Washermenpett ...	33		152	0	0
Do.	Balasoondra Moodelly's, C. ...	Sengalaneer Pilliar Street ...	12		32	0	0
Do.	Balasoondra Moodelly's, M. ...	Meersabpett ...	21		25	3	2
Do.	Basha Bavanam ...	Tondiarpett ...	23		86	0	0
Do.	Bashiakarliah's, C. ...	Ramanjiah's Street ...	4		10	0	0
Do.	Bauker Baig Sahib's ...	Chepauk ...	33		65	0	0
Do.	Chengalroya Moodelly's, S. ...	Veysarpandy ...	21		80	8	0
Do.	Chinniah Moodelly's, A. ...	Pursewalkum ...	4		14	8	0
Do.	Chettipettah Anglo-Vernacular ...	Peddoo Naick's Street ...	55		174	8	0
1874-75.	Church Mission Society's ..	Black Town ...	11		28	8	0
Do.	Do. ...	Cassemode ...	19		41	0	0
Do.	Do. ...	Chintadrepett Bazaar ...	26		24	8	0
Do.	Do ...	Keilpauk ...	17		32	8	0
Do.	Do. ...	Teynampett ...	29		75	0	0
Do.	Do. ...	Tinnevelly Settlement ...	18		36	6	5
		Carried over...	982		2,689	11	7

Statement of Educational Grants, &c.—(continued)

For what year.	Name of Schools.	Locality.	No. of Pupils examined.	Amount.		
				RS.	A.	P.
		Brought forward ..	982	2,689	11	7
1875-76.	Church Mission Society's ...	Black Town ...	9	25	8	0
Do.	Do. ...	Cassemode ...	19	32	8	0
Do.	Do. ...	Chetpett ...	4	14	8	0
Do.	Do. ...	Chintadrepett ...	31	74	8	0
Do.	Do. ...	Chintadrepett Bazaar ...	28	78	8	0
Do.	Do. ...	Egmore ...	14	38	8	0
Do.	Do. ...	Jesson Street ...	17	56	0	0
Do.	Do. ...	Kalimancherry ...	16	31	8	0
Do.	Do. ...	Kalmandabam ...	12	33	0	0
Do.	Do. ...	Keilpauk ...	17	57	8	0
Do.	Do. ...	Kondetope ...	15	61	0	0
Do.	Do. ...	Menatchiammenpett ...	7	19	0	0
Do.	Do. ...	Narasingapuram ...	14	27	8	0
Do.	Do. ...	Nellam Parcherry ...	9	10	8	0
Do.	Do. ...	New Town ...	17	46	8	0
Do.	Do. ...	Poodoopett ...	62	141	0	0
Do.	Do. ...	Royapett ...	20	65	8	0
Do.	Do. ...	Royapuram ...	33	92	0	0
Do.	Do. ...	Seven Wells Street ...	36	115	0	0
Do.	Do. ..	Taylor's Road ...	22	70	8	0
Do.	Do. ...	Thousand Lights ...	12	27	8	0
Do.	Do. ...	Tinnevelly Settlement ...	20	42	8	0
Do.	Church of Scotland Mission ...	Washermenpett ...	33	96	8	0
Do.	Coopiah's, R. ...	Mylapore ...	21	55	0	0
Do.	Cundasawmy Vathiar's, P. ..	Do. ...	13	30	8	0
Do.	Darmalinga Chetty's, P. ...	Triplicane ...	11	24	8	0
Do.	Dasikaloo's, T. ...	Nattoo Pilliar Covil Street ...	11	24	8	0
Do.	Davanayaga Moodelly's, T. ...	Pursewalkum ...	20	68	0	0
Do.	Easwariah's, B. ...	Choolay ...	6	8	8	0
Do.	Egmore Primary ...	Chinna Reddy Street ...	45	193	0	0
Do.	Emanuel Church ...	Davidson's Street ...	17	76	0	0
Do.	Emperumanar's, P. ...	M. Appavoo Moodelly's Street ...	11	27	8	0
Do.	Emperumanar's, T. ...	Kistappa Naick's Aggraram ...	17	42	8	0
Do.	Ethirajaloo Naidoo's, D. ...	Periamet ...	36	123	8	0
Do.	Free Church Mission Poor ...	Portugnese Church Street ...	22	77	0	0
Do.	Ghouse Sahib's ...	Triplicane ...	21	41	0	0
Do.	Goolam Hoossain Sahib's ...	Mylapore ...	7	19	8	0
Do.	Goolam Kauder Sahib's ...	Chepauk ...	27	89	0	0
Do.	Gungadara Moodelly's ...	Nungumbaukam ...	20	43	8	0
Do.	Haji Mir Goolam Ally Sahib's ...	Triplicane ...	4	10	8	0
Do.	Hammed Sahib Talib's ...	Do. ...	32	79	8	0
Do.	Hindoo Association ...	Govindappa Naick's Street ...	67	279	8	0
Do.	Hindoo Balura Balica Patasala ...	Peroomal Moodelly's Street ..	15	28	8	0
Do.	Hindoo Baratha Nelayam ...	Tiroovatteeswarampett ...	18	50	0	0
Do.	Jeeriah's, R. ...	Mulla Street ..	11	36	8	0
Do.	Jugganada Pillay's, T. ...	Pursewalkum ...	30	91	8	0
Do.	Juvenile Anglo-Vernacular ...	Mint Street ...	30	78	0	0
Do.	Juvenile Preparatory Seminary...	Do. ...	30	94	0	0
Do.	Kakala Charry's, P. S. ...	Govindappa Naick's Street ...	8	19	8	0
Do.	Kanthiah's, P. ...	Nattoo Pilliar Covil Street ...	15	46	8	0
Do.	Kauder Hoossain Sahib's ...	Perambore ...	12	30	8	0
Do.	Kauder Sheriff Sahib's ...	Washermenpett ...	11	20	0	0
		Carried over...	2,037	5,754	11	7

APPENDIX VI.

Statement of Educational Grants, &c.—(continued.)

For what year.	Name of Schools.	Locality.	No. of Pupils examined.	Amount.		
				RS.	A	P.
		Brought forward...	2,037	5,754	11	7
1875-76.	Komaragooroo Iyer's, T. ...	Pursewalkum ...	25	118	8	0
Do.	Komarasawmy Moodelly's, M. C..	Mulla Street ...	31	89	0	0
Do.	Komarasawmy Pillay's ...	Mint Street ...	31	90	0	0
Do.	Kristnama Charry's, P. ...	Sathany Varadiah's Street ...	22	69	8	0
Do.	Kristnaramanjiah's, K. ...	Reddyraman Street ...	11	23	9	7
Do.	Kristnasawmy Iyer's ...	Komaleeswarampett ...	34	80	8	0
Do.	Kristnasawmy Iyer's, P. C. ...	Pursewalkum ...	21	85	8	0
Do.	Kristniah's, D. ...	Triplicane ...	50	125	8	0
Do.	Kristniah's, P. ...	Govindappa Naick's Street ...	13	60	0	0
Do.	Kristniah's, U. ...	Washermenpett ...	19	45	8	0
Do.	Kunniah's, B. ...	Srinivasiah's Street ..	13	33	8	0
Do.	Loganatha Moodelly's, P. ...	Veerasawmy Pillay's Street ..	19	46	8	0
Do.	London Mission Branch ...	Cosapett ...	24	75	0	0
Do.	Lutchmana Moodelly's, P. ...	Jugganatha Moodelly's Street ...	27	36	0	0
Do.	Madras Native Seminary ...	Govindappa Naick's Street ...	35	95	8	0
Do.	Madras Youths' Training ...	Nyneappen Street ...	34	70	8	0
Do.	Mahomed Abdool Ally's ...	Triplicane ...	17	54	8	0
Do.	Mahomed Abdoolla Mahomed Azeezudeen Sahib's ..	Vathoo Maracoyar Street ...	44	99	8	0
Do.	Mahomed Hammedoodeen Sahib's	Angappa Naick's Street ...	23	65	8	0
Do.	Mahomed Omer Sahib's ...	Tiroovatteeswarampett ...	18	36	8	0
Do.	Manavaliah's, N. ...	Govindappa Naick's Street ...	7	24	0	0
Do.	Manicka Moodelly's, P. ...	Mint Street ...	17	43	8	0
Do.	Manicka Moodelly's, V. ...	Acharappan Street ...	14	33	8	0
Do.	Massillamony Moodelly's, T. ...	C. Runganada Moodelly's Street...	7	7	0	0
Do.	Mathias', Saint ...	New Town ...	44	114	0	0
Do.	Moonisawmy Daver's, G. ...	Pedariar Street ...	17	42	8	0
Do.	Moonisawmy Pillay's, M. ...	Mylapore ...	9	6	0	0
Do.	Mooroogasa Moodelly's, A. ...	Nungumbaukum ...	12	41	0	0
Do.	Mooroogasa Moodelly's, K. ...	Adeappa Naick's Street ...	5	10	8	0
Do.	Mooroogasa Naicker's, C. ...	Chintadrepett ...	27	101	0	0
Do.	Moothoosawmy Moodelly's, P. ...	Royapett ...	12	24	8	0
Do.	Moothoosawmy Pillay's ...	Adeappa Naick's Street. ...	22	47	0	0
Do.	Nadamoony Iyah's, B. ...	Do. ...	10	26	0	0
Do.	Nadamoony Iyah's, S. ...	Moothia Moodelly's Street ...	8	26	0	0
Do.	Nammalvar Iyah's, N. ...	Washermenpett ...	27	99	0	0
Do.	Namperoomal Iyah's, T. ...	Acharappan Street ...	38	128	8	0
Do.	Nanjunda Moodelly's, C. ...	Mylapore ...	38	80	8	0
Do.	Narasiah's, P. ...	Thatha Mootheappan Street ...	22	60	0	0
Do.	Narasiah's, T. ...	Seven Wells Street ...	19	52	0	0
Do.	Narasingapuram Mahomedan's ...	Narasingapuram ...	32	150	8	0
Do.	Oomapathy Moodelly's, M. ...	Chintadrepett ...	13	24	12	0
Do.	Parcherry Poor. ...	Black Town ...	25	74	8	0
Do.	Parthasarthy Chetty's, E. ...	Narayana Moodelly's Street ...	16	33	8	0
Do.	Parthasarthy Moodelly's, C. ...	Chintadrepett ...	8	15	0	0
Do.	Parthasarthy Moodelly's, P. ...	Poodoopaukum ...	21	64	8	0
Do.	Parthasarthy Naidoo's, T. ...	Acharappan Street ...	10	20	8	0
Do.	Parthasarthy Pillay's, M. ...	Tondiarpett ...	16	47	8	0
Do.	Perambore Anglo-Vernacular ...	Perambore ...	22	20	0	0
Do.	Peroomal Rajoo's, K. ...	Perianna Moodelly Street ...	30	76	0	0
Do.	Poonoosawmy Moodelly's, T. ...	Black Town ...	28	78	8	0
Do.	Ragaviah's, B. ...	Malay Perumal Street ...	19	63	0	0
		Carried over...	3,143	8,790	1	2

Statement of Educational Grants, &c.—(continued.)

For what year.	Name of Schools.	Locality.	No. of Pupils examined.	Amount.		
				RS.	A.	P.
		Brought forward...	3,143	8,790	1	2
1875-76.	Ragaviah's, D. ...	Gollapalyam ..	11	25	0	0
Do.	Ragaviah's, K. ...	Coral Merchant's Street ...	12	8	8	0
Do.	Ragaviah's, R. ...	Budriah's Street ..	5	17	0	0
Do.	Rajaseekamony's, T. ...	Hanumuntaroyen's Street ...	7	8	8	0
Do.	Ramalinga Moodelly's, M. ...	Choolay ...	21	58	0	0
Do.	Ramanja Charry's, T. ...	Mylapore ...	19	61	8	0
Do.	Ramanjiah's, P. T. ...	K. Ramasawmy Doss Street ...	18	77	0	0
Do.	Ramanjiah's, T. ...	Narayana Moodelly Street ...	14	44	8	0
Do.	Ramasawmy Moodelly's, C. ...	Mint Street ...	22	62	0	0
Do.	Ramasawmy Naidoo's, T. ...	Do. ...	21	51	8	0
Do.	Ramiah's, B. ...	Varada Moothyappen Street ...	9	21	8	0
Do.	Ramiah's, C. ...	Mylapore ...	14	31	0	0
Do.	Ravaniah Naidoo's, K. ...	Bunder Street ...	5	30	8	0
Do.	Royapuram Anglo-Vernacular ...	Royapuram ...	30	82	0	0
Do.	Rungiah's ...	Choolay ...	13	26	8	0
Do.	Rungiah's, C. ...	Coral Merchant's Street ...	33	87	8	0
Do.	Rungiah's, K. ...	Gooroovappan Street ...	18	60	0	0
Do.	Rungiah's, S. ...	Kappal Pole Chetty's Street ...	9	33	0	0
Do.	Sabapathy's, T. ...	Perambore ...	14	40	0	0
Do.	Sabapathy Moodelly's, A. ...	Pursewalkum ...	10	25	8	0
Do.	Saravana Vathiar's, P. ...	Linga Chetty's Street ...	44	112	0	0
Do.	Seetharamiah's, K. ...	Eroolappen's Street ..	10	18	8	0
Do.	Seetharamiah's, P. ...	Choolay ...	11	21	0	0
Do.	Sen Tamil ...	Ramakistnan Street ...	17	51	0	0
Do.	Seshadri Iyengar's, B. ...	Armenian Street ..	5	8	8	0
Do.	Seshyah's, A. ...	Mint Street ...	10	19	0	0
Do.	Sheik Hoossain's ...	Choolay ...	22	67	0	0
Do.	Sheik Imam Sahib's ...	Washermenpett ...	9	15	0	0
Do.	Shunmooga Moodelly's, K. ...	Coral Merchant's Street ...	15	31	0	0
Do.	Sivapatha Moodelly's, M. ...	G. Aroonachella Moodelly Street..	19	34	8	0
Do.	Somasoondra Moodelly's, P. ...	Perambore ...	6	14	0	0
Do.	Soobaramiah's, V. ...	K. Venkatachelliah's Street ...	15	54	0	0
Do.	Soobaroya Daver's, R. ...	Pursewalkum ...	20	72	0	0
1872-73.	Soobaroya Moodelly's, T. K. ...	Perambore ...	31	82	8	0
1875-76.	Soondra Pillay's, U. ...	Tondiarpett ..	11	26	8	0
Do.	Sriramashastruloo's, Ch. ...	Washermenpett ...	17	42	8	0
Do.	Subbiah's, P. ...	Nummiah's Street ...	16	37	8	0
Do.	Sultan Moideen Sahib's ...	Coolycarar Street ...	11	19	8	0
Do.	Surianarayana Iyah's, S. ...	Govindappa Naick's Street ..	30	105	0	0
Do.	Syed Abdool Kauder's ..	Mylapore ...	6	13	0	0
Do.	Syed Abdool Kauder Sahib's ...	Triplicane ...	12	12	0	0
Do.	Syed Hammed's ...	Royapett ...	18	55	0	0
Do.	Syed Mahomed Sahib's ...	Triplicane ...	22	88	8	0
Do.	Syed Shaboodeen Sahib's ...	Do. ..	6	22	8	0
Do.	Syed Tippoo Sahib's ...	Chepauk ...	6	17	8	0
Do.	Teagaroya Moodelly's, K. ...	Washermenpett ...	31	85	8	0
Do.	Thanappa Moodelly's, C. ...	Royapett ...	17	38	8	0
Do.	Theperumal's, A. ...	Pedary Covil Street ...	10	20	6	5
Do.	Theroovengadathaniah's, A. ...	Davaraja Moodelly Street ...	17	39	8	0
Do.	Theroovengadathaniah's, D. ...	Royapuram ...	16	26	0	0
Do.	Theroovengadathaniah's, R. ...	China Bazaar Street ...	26	79	8	0
Do.	Theroovengadiah's, P. ...	Eroongoondram ...	20	71	0	0
		Carried over...	3,974	11,040	15	7

Statement of Educational Grants, &c.—(continued.)

For what year.	Name of Schools.	Locality.	No. of Pupils examined.	Amount.		
				Rs.	A.	P.
		Brought forward...	3,974	11,040	15	7
1875-76.	Theroovenkata Charloo's, G. ...	Varada Moothyappan Street ...	5	12	8	0
Do.	Tholasinga Moodelly's, P. ...	Poodoopaukum ...	14	35	8	0
Do.	Thondamandalam ...	Mint Street ...	77	209	8	0
Do.	Triplicane Primary ...	Triplicane ...	108	256	0	0
Do.	Triplicane Seminary ...	Do. ...	28	97	8	0
Do.	Vakulabaraniah's, P. ...	Pedary Covil Street ...	15	23	0	0
Do.	Valoo Moodelly's, C. ...	Do. ...	21	56	8	0
Do.	Vani Nekithana Hindoo ...	Kanakalapettah ..	26	64	0	0
Do.	Vanugopaul Iyengar's, V. ...	Nattu Pilliar Covil Street ...	14	22	0	0
Do.	Veerasawmy Iyah's, B. ...	Pursewalkum ...	8	16	8	0
Do.	Veerasawmy Moodelly's, C. ...	Chintadrepett ...	23	36	8	0
Do.	Vejiaragava Pillay's, V. ...	Periamet ...	20	39	8	0
Do.	Venkatachella Pillay's, P. ...	Choolay ...	5	8	8	0
Do.	Venkatachelliah's, V. ...	Acharappan Street ...	28	72	0	0
Do.	Venkatanarasiah's, J. ...	Chintadrepett ...	11	27	8	0
Do.	Venkatappa's, C. ...	Choolay ...	4	10	0	0
Do.	Venkataragava Charry's ...	Sunjeevaroyenpett ...	16	57	0	0
Do.	Venkatasawmy Naicker's, C. G...	Komaleeswarampett ...	12	36	0	0
Do.	Venkatasawmy Naidoo's, P. ...	Washermenpett ...	7	17	8	0
Do.	Venkatasoobiah's, K. ...	Adeappa Naick's Street ...	46	105	8	0
Do.	Venkiah's, P. ...	Triplicane ...	11	25	0	0
Do.	Vepery Mission ...	Vepery Tope ...	63	41	8	0
		Total...	4,536	12,310	7	7

APPENDIX VII.

MADRAS, 2ND DIVISION,
8th February 1876.

To

L. R. BURROWS, ESQ.

Acting President,

Municipal Commission, Madras.

SIR,

I have the honor to report for the information of the Commissioners and for communication, if necessary, to the Medical Department, the result of my inspection of the Ambulatory Vaccine work in the 2nd Division of the Municipality on three different days in the course of last month.

2. *Results.*—I annex a tabular statement showing the places visited, the number and ages of the persons vaccinated, the amounts paid as batta on each day of my visit at three pies for each operation, and batta to mothers furnishing arm lymph, and other particulars.

3. On the first day, in Mint Street, I noticed that out of the twenty-two operations nine were cases of re-vaccination, and there were hardly more than six genuine "primary" or fresh cases of infants whose parents brought them of their own accord to be vaccinated. Professional beggars or their ragged children, sons and daughters of Municipal scavengers going along the street and who wanted a few pies with which to get something to eat, wild boys going to school, and others who knew the system of giving batta allowance to those vaccinated and were mean enough to seek the three pies, formed the chief subjects of vaccination. Except in the six genuine cases above referred to, nothing like instructions as to the day of bathing, diet, &c., were either sought or given; and some of the beggars who were chiefly re-vaccinated, rubbed off the lymph from their arms directly after they left the place with the three pies allowance into the next street.

4. The Superintendent who issued the batta desired occasionally the parties vaccinated to call again on the eighth day to the same spot to show their arms, and some of them (beggars) replied "yes we shall, if we are alive;" and the vaccinators complained to me that they found it very difficult to secure eighth day cases; thus proving that the majority of grown up boys and girls and older people offered themselves to be vaccinated or re-vaccinated more for the allowance of three pies and not from a desire for vaccination. Several of the individuals vaccinated were on their way to the bazaar, &c., and came from distances beyond Black Town, and were certainly not such as I expected to find, viz., those who resided in the neighbourhood of the vaccine station.

5. A similar abuse of this batta allowance was noticed on the two subsequent days of my visit. The present system of catching hold of any and every body that was attracted to the spot by the bell-ringing, no doubt, secures a crowd and a mild kind of tamash, but there is nothing to show how many return to the vaccinators to report the progress of the operation and how many cases are really successful.

6. *The quality of work done.*—I am not a professional judge, and therefore cannot venture to offer an opinion on this part of the subject; but I happened to glance through the printed Manual of Instructions to Vaccinators, which was shown to me by the head of the vaccine party one morning, and I doubt whether Rules 20 to 32, regarding the number, &c. of punctures, the selection of subjects for transferring lymph and rejection of diseased subjects are duly observed. It seemed to me also cruel to use the same sickly looking infant (an eighth day case) for supplying arm lymph for all operations for a whole morning, and thus to keep the poor thing for hours together in an inflamed state. In the register of each day's work, there is no column showing the residence of the subjects vaccinated, and therefore the vaccine party have no means whatever of ascertaining the actual result of their daily operation. To fill up the register and spend away money seem to be all that is done for a certainty at present.

7. *The Batta System.*—But the pecuniary aspect of the subject is one in which the Municipality is directly concerned, and I am not satisfied with the present system of payment. Cases of re-vaccination, and of grown up persons particularly, are not, in my opinion, appropriate objects for receiving the batta, and even in the case of fresh vaccination of infants I am inclined to think that the presentation of some bits of sugarcandy or lozenges or raisins would comfort the crying children better than the pies now given to their parents indiscriminately. I found one or two parents unwilling to receive the batta, and some others gave the pice to the parents of the unfortunate subject from whose arm lymph was taken for all cases during a whole morning to its great pain. It is clear that the children vaccinated get more pricks than pice, as the parents use the money generally for purchasing some chilly or tamarind for themselves or paying it as above mentioned. One case was noticed in Mint Street on the 25th ultimo, of a youth of 25 years of age (No. 58 in Soobbaraya Chetty's register) coming up to be vaccinated for the purpose of getting the certificate of vaccination required for admission to the Uncovenanted Civil Service Examination. In such cases the youth vaccinated should be made to pay, instead of being paid out of the public money, for the operation.

8. It may be doubted, therefore, whether any real necessity exists now for the payment of a batta to secure genuine subjects for vaccination, and I consider it objectionable to waste public money on grown up men and women and in cases of re-vaccination, seeing that this system has a demoralizing effect and destroys the principle of self-help and self-respect.

9. This system of payment might, perhaps, do some good in very poor localities like Parcherries, the Tinnevelly Settlement, Fishermen's villages, and places where professional beggars, vagrants and mendicants live, unprotected from small-pox, and yet indifferent about vaccination; but in the better-off quarters of the native town, the present is not the system to be looked to for making vaccination efficient and general, and certainly not the one to be encouraged. The bell-ringing and distribution of pies are not necessary, in my opinion, in the quarters in which I have been able to watch the working of the Ambulatory Depôt in the Town Divisions. If I am correctly informed, the payment of pies is not in force in country villages; and if it is not wanted there, it is less wanted in a great city like Madras, where most people can pay instead of being paid for getting vaccinated, and where vaccination is not unappreciated.

10. *Suggestions.*—If I might venture to offer a few suggestions, they would be the following:—

(i.) Let a District Vaccinator be allowed for each great section of the Town, and let him go on a house-to-house visitation within his range.

(ii.) Let him have a small office with a conspicuous Notice or Board, like that used at the offices of our Registrars of Births and Deaths, showing the hours of attendance at the office and elsewhere, so that the people in the neighbourhood may know when and where to find him.

(iii.) In fact the offices of District Registrars of Births and Deaths now in the service of the Municipality seem to be the best places for these District Vaccinators to do their work in, and the Registrars may be directed to assist the District Vaccinator in making the necessary entries in the Vaccination Register, while the Vaccinator goes on with each operation, and be in this way and otherwise the means of checking the account of vaccine operations in the District.

(iv.) It is desirable to pay more than eight Annas as batta to the parent of the child furnishing arm lymph in order to secure a really healthy subject, as transfer of lymph from a wretched sickly pariah child will do more harm than good to the better classes of caste children, and might even be objected to. It is better to secure even two such healthy subjects for one morning at eight Annas each, so as not to keep either of them too long.

(v.) The present system of Ambulatory Vaccination may be continued in the case of poor parcherries and other quarters which always contain a larger number of unvaccinated persons, but the visit need not be oftener than half-yearly to each such locality.

(vi.) Even in such localities it would be well to restrict the payment of three pies a head to boys and girls *below* ten years of age, and not to older persons and cases of re-vaccination; and this partial payment will, perhaps, be necessary only for a time to correct the neglect of past years.

11. In this way the Vaccination Department would be able to meet all calls upon it at less cost to the Municipality, genuine vaccination would, I think, become more general, and the whole vaccine work to be done could, in process of time, be known to a certainty. The present system deals only with waifs and strays, as it were, and is therefore a mere chance work, costing more money than necessary, and which cannot be properly checked or made really sound.

12. I anticipate the objection that it would be impossible for the District Vaccinator to visit every house within a reasonable time. My reply is that "where there is a will there is a way," and in a population of caste Hindus, no other system could be so popular or succeed so well.

13. Since writing the above I have been able to refer to the correspondence of 1872 on the subject of the cost of the Ambulatory Vaccine operations in Madras, and I find therein the following remarks of the then President, Colonel Ritherdon, which apply with greater force to the present circumstances of the Municipality and the outlay on vaccination, and with which I would now conclude this communication:—

"Vaccination, though highly important, is not the most crying want of Madras. Its needs are many, its means are limited. We are compelled to stint every thing in order to be able to do something for many of these great necessities. * * * * * For every death by small-pox, fever carries off seven, dysentery kills three, diarrhœa takes three more, cholera nearly two more. These are our greatest evils. They are to be met by drains. Drainage is tenfold more important than any thing else, and it is my duty to urge that this should employ our spare cash, should demand our every effort. Much has been done to fight against small pox in the remodelling of the Parcherries in addition to vaccination."

I have the honor to be,

Sir,

Your most obedient servant,

V. KRISTNAMA CHARIAR.

Statement showing the work inspected on three different days at the Ambulatory Vaccine Stations in the 2nd Division of the Municipality during January 1876.

Vaccine Stations.	Date and hour of visit.	Nature of Cases.	Approximate ages of the subjects operated on.	No. of children supplying lymph.	Total amount of batta and charges paid.			REMARKS.
	1876.				RS.	A.	P.	
Mint Street, Adipatta Pilliar Pagoda.	January 18th. None present at 7¼ A. M. Work commenced after 8 A. M. when I looked in a second time this morning.	Fresh cases or primary Vaccination 13 Re-vaccination 9 8th Day case. 1 Total .. 23	4 under 1 year. 1 „ 3 years. 1 „ 6 „ 1 „ 7 „ 1 „ 9 „ 2 „ 10 „ 10 from 11 to 15 „ 1 under 25 „ 1 „ 50 „	1	0	15	11	The Ambulatory Vaccine party consisted of one Superintendent, one Christian Female Vaccinator, one Musulman Female Vaccinator, one Male Vaccinator and one Volunteer besides a bell-ringer and a cooly to carry the Superintendent's table and chair, &c. Cases of re-vaccination more frequently resorted to than genuine infant vaccination. An old woman of fifty years of age and her two daughters going about begging in the streets came up to catch the pice given as batta and got vaccinated. One of the mothers refused to receive batta when I asked her if she wanted the pies, while others gave what they received to the mother of the child furnishing arm lymph. Scavengers' children and other stray boys got punctured for the sake of the pies and did not care to receive instructions.
Parcherry Bazaar & Seven Wells' Street.	January 24th, 8½ A. M.	Fresh cases. 12 Re-vaccination. 5 8th Day case. 1 Total... 18	1 under 1 year. 1 „ 2 years. 1 „ 3 „ 1 „ 6 „ 1 „ 7 „ 2 „ 9 „ 10 from 11 to 15 „	1	0	14	1	Mr. Waywood in charge of the party was reported to be absent at Nungumbaukum on other duty this morning. The District Vaccinator, Rangiah Naidu was therefore in charge. Work was commenced at 8½ A. M. though the bell-ringing seems to have gone on for ½ an hour before. The two female vaccinators and the male assistant were again present this morning. The Musulman Vaccinator was not clean herself and the mother of the child supplying arm lymph was worse. The child was sickly looking and often cried when touched with the pin. Had not the Vaccinator in charge hesitated to admit all cases of re-vaccination, probably owing to my presence, the number of cases entered in the Register would have been larger, only fourteen cases were brought on the Register till past 9½ A. M. and seeing no sign of further applicants, the party moved on to the Seven Wells' Street northwards. I followed them and there they found only three new cases after ringing the bell a long while. A school boy passing by about this time also came up to catch the pies although he had been well vaccinated before.
Mint Street and Adiappa Naick's Street	January 25th, 8 A. M.	Fresh cases or primary Vaccination 12 Re-vaccination. 14 8th Day case. 1 Total... 27	7 under 1 year. 2 „ 2 years. 2 „ 3 „ 1 „ 4 „ 1 „ 7 „ 3 „ 10 „ 9 from 11 to 15 „ 1 under 25 „	1	1	0	8	The Vaccine party this morning was the same as that met with on the 18th Instant, and was more punctual as they evidently expected my visit. Five professional beggars were among the cases this morning. A youth 25 years old had himself vaccinated for securing the Certificate of Vaccination required for the Uncovenanted Civil Service Examination. Waifs and strays from the suburban villages came up to be vaccinated on their way to the bazaar. This morning also the party had to move on after 9½ A. M. to Adiappa Naick's Street, finding that no more applicants could be had at the Pilliar Pogada, and the result of the move was that two or three genuine cases of infant vaccination were secured from Oilmonger's families close by the former street without payment I think. A passer-by came up this morning to the Vaccinator's table where I stood and said that several children were waiting for the Vaccinators at John Pereira's Gardens from a long time. V. KRISTNAMA CHARIAR. *2nd Division*, 8-2-76.

APPENDIX VIII.

TABLE I.

Return shewing the Births among all Classes, arranged according to months, for the year 1875-76.

Population.	BORN ALIVE.													STILL BORN.												Total Births.
	3,613		12,013		21,441		3,09,521		50,694		3,97,552		Total of both Males and Females.	3,613		12,013		21,441		3,09,521		50,964		3,97,552		Total of both Males & Females.	
Months.	Europeans.		East Indians.		Native Christians.		Hindoos.		Mahomedans.		Total.			Europeans.		East Indians.		Native Christians.		Hindoos.		Mahomedans.		Total.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
April 1875 ...	9	7	20	13	23	13	363	316	69	58	484	407	891	...	...	1	...	1	1	16	11	1	...	19	12	31	92
May „ ...	2	2	14	13	26	21	329	311	47	45	418	392	810	...	...	1	...	1	...	5	9	2	3	9	12	21	831
June „ ...	...	1	29	18	22	16	438	360	48	41	537	436	973	...	...	...	...	...	...	8	10	4	3	12	13	25	998
July „ ...	3	6	14	11	24	40	401	394	44	49	486	500	986	...	...	1	...	4	2	16	18	3	2	24	22	46	1,032
August „ ...	4	6	16	16	13	17	350	304	47	36	430	379	809	...	1	1	1	1	1	8	11	2	2	12	16	28	837
September „ ...	3	2	6	6	17	11	299	308	31	37	356	364	720	...	...	...	...	1	2	16	8	2	3	19	13	32	752
October „ ...	5	8	13	17	22	30	383	370	36	36	459	461	920	1	...	...	1	3	1	21	13	2	...	27	15	42	962
November „ ...	3	1	22	21	23	24	361	288	29	36	438	370	808	...	1	3	1	1	...	14	11	4	1	22	14	36	844
December „ ...	7	1	16	12	20	18	340	309	48	47	431	387	818	...	...	...	...	1	1	9	4	5	3	15	8	23	841
January 1876 ...	5	5	11	13	21	10	325	321	35	43	397	392	789	...	...	1	1	5	3	23	6	1	2	30	12	42	831
February „ ...	4	6	10	6	16	22	307	253	38	31	375	318	693	...	...	1	...	...	...	13	3	1	3	15	6	21	714
March „ ..	4	2	10	15	27	27	386	316	42	38	469	398	867	1	2	1	...	2	3	13	7	5	8	22	20	42	909
Total...	49	47	181	161	254	249	4.282	3,850	514	497	5,280	4,804	10,084	2	4	10	4	20	14	162	111	32	30	226	163	389	10,473
Total of both Males and Females ...	96		342		503		8,132		1,011		10,084		...	6		14		34		273		62		389		...	...
Ratio per 1000 of Population ...	26·5		28·4		23·4		26·2		19·6		25·3		...	1·6		1·1		1·5		0·8		1·2		0·9		...	26·3

TABLE II.

Return shewing the average Births in Madras for seven previous years ending 1874-75, *as contrasted with the Births of the year* 1875-76.

	Born Alive.											Still Born.											
	Europeans.		East Indians.		Hindoos.		Maho-medans.		Total.		Total of both Males and Females.	Europeans.		East Indians.		Hindoos.		Maho-medans.		Total.		Total of both Males and Females.	Total Births.	Order of Salubrity according to Mortuary Table XI.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			
1868-69	50	46	189	174	2,423	2,226	293	256	2,955	2,702	5,657	1	...	2	4	55	60	8	3	66	67	133	5,790	1
1869-70	50	53	229	176	1,745	1,552	182	178	2,206	1,959	4,165	2	2	11	6	74	74	14	11	101	93	194	4,359	2
1870-71	57	65	214	186	2,940	2,546	381	306	3,592	3,103	6,695	1	2	5	3	99	68	11	9	116	82	198	6,893	3
1871-72	56	50	186	220	3,860	3,238	370	284	4,472	3,792	8,264	...	..	2	4	79	64	16	13	97	81	178	8,442	4
1872-73	40	32	212	209	3,894	3,286	366	278	4,512	3,805	8,317	1	1	3	2	80	62	18	20	102	85	187	8,504	5
1873-74	38	40	167	164	4,509	3,819	442	366	5,156	4,389	9,545	1	...	6	3	122	75	17	15	146	93	239	9,784	8
1874-75	44	44	162	166	4,823	4,323	611	515	5,640	5,048	10,688	3	3	4	6	125	108	43	29	175	146	321	11,009	6
Total...	335	330	1,359	1,295	24,194	20,990	2,645	2,183	28,533	24,798	53,331	9	8	33	28	634	511	127	100	803	647	1,450	54,781	...
Average...	47·9	47·1	194·1	185·0	3456·3	2998·6	377·9	311·9	4076·1	3542·6	7618·7	1·3	1·1	4·7	4·0	90·6	73·0	18·1	14·3	114·7	92·4	207·1	7825·9	...
1875-76	49	47	181	161	4,536	4,099	514	497	5,280	4,804	10,084	2	4	10	4	182	125	32	30	226	163	389	10,473	7
Increase...	1·1	...	...	...	1079·7	1100·4	136.1	185·1	1203·9	1261·4	2465·3	0·7	2·9	5·3	...	91·4	52·0	13·9	15·7	111·3	70·6	181·9	2647·1	...
Decrease...	...	0·1	13·1	24·0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

APPENDIX VIII.

TABLE III.

Return shewing the Births among Europeans in each District of the Town of Madras, for the year 1875-76, *arranged according to months.*

Municipal Divisions.	Names of Villages.	EUROPEANS.																								Total Births.
		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.		
		Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	
1	Tondiarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Washerman's Pettah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Monegar Choultry ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapooram	...	...	...	...	...	...	2	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	4	...	4
	Cashemode	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	...	...	...	...	...	...	2	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	4	...	4
2	Peddoo Naick's Pettah ...	1	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	4	1	5
	Big Parcherry	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
	John Pereira's Garden ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	1	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	1	...	...	...	...	...	5	1	6
3	Mootheal Pettah	4	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...	2	...	...	1	9	1	10
	Uttapauliam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Fort St. George	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	1	3	1	4
	Total...	4	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...	2	...	1	...	2	2	12	2	14
4	Gunpowder Mills... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Perambore	1	...	...	...	...	...	1	...	...	...	...	...	1	...	2	...	...	...	1	...	2	...	...	...	8	...	8
	Viasarapaudy	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2	...	2
	Total...	1	...	...	...	...	...	1	...	1	...	...	...	1	...	2	...	...	...	2	...	2	...	...	...	10	...	10
5	Choolay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pursewalkum	1	...	2	...	1	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	7	...	7
	Pareamettoo	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	New Town	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	2	...	2
	Vepery	3	...	...	...	...	...	...	...	...	...	1	...	...	1	1	...	2	...	...	...	...	...	7	1	8
	Poodoopettah	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Egmore	1	...	1	...	...	...	1	...	2	...	...	...	2	...	...	1	4	...	3	...	4	...	3	1	21	2	23
	Comaleeswarapooram ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	6	...	3	...	1	...	1	...	3	...	1	...	6	1	1	1	6	...	3	...	5	...	3	1	39	3	42
6	Kilpaukum	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Chetput	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	2	...	2	...	2
	Nungumbaukum... ...	3	...	...	...	...	...	2	...	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1	...	9	...	9
	Mackay's Garden... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	4	...	...	...	...	...	2	...	2	...	1	...	1	...	...	...	...	...	...	...	1	...	1	...	12	...	12
7	Poodoopaukum	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2	..	2
	Chintadripettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
	Narasingapuram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Triplicane	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
	Theroovateeswaranpettah.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	4	...	4
8	St. Thomé	...	...	1	...	...	...	1	...	1	...	1	...	2	...	1	...	...	...	...	...	...	...	...	...	7	..	7
	Alwarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1
	Meer Saib's Pettah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kistnampettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Thanampettah	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	2
	Total...	...	...	1	...	...	...	2	...	1	...	2	...	2	...	1	...	...	...	...	...	1	...	...	...	10	...	10
	General Total...	16	...	4	...	1	...	9	...	10	1	5	...	13	1	4	1	8	...	10	...	10	...	6	3	96	6	102

APPENDIX VIII.

TABLE IV.

Return shewing the Births among East Indians in each district of the town of Madras, for the year 1875-76, *arranged according to months.*

Municipal Divisions.	Names of Villages.	East Indians.																								Total Births.
		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.		
		Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	
1	Tondiarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Washerman's Pettah ...	...	...	...	...	1	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	4
	Monegar Choultry ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapooram	...	...	...	...	3	...	2	...	4	...	2	...	4	...	...	...	4	...	2	...	...	...	...	...	21	...	2
	Cashemode	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	...	...	...	...	4	...	2	...	5	1	2	...	4	...	...	...	4	...	2	...	...	...	1	...	24	1	25
2	Peddoo Naick's Pettah ...	5	...	...	...	5	...	3	1	3	...	...	...	1	...	6	...	...	...	...	...	...	...	...	...	23	1	24
	Big Parcherry	3	...	4	...	1	...	1	...	1	...	1	...	2	...	1	...	...	...	1	...	3	...	2	...	20	...	20
	John Pereira's Garden ...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Total...	8	...	4	...	6	...	4	1	5	...	1	...	3	...	7	...	...	...	1	...	3	...	2	...	44	1	45
3	Mootheal Pettah	5	1	7	1	10	...	2	...	7	...	2	...	3	...	10	...	8	...	4	...	4	1	4	1	66	4	70
	Uttapauliam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Fort St. George	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	5	1	7	1	10	...	2	...	7	...	2	..	3	...	10	...	8	...	4	...	4	1	4	1	66	4	70
4	Gunpowder Mills... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Perambore	3	...	1	...	2	...	...	...	1	...	...	..	2	.	2	...	2	...	1	...	...	...	2	...	16	...	16
	Viasarapaudy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	1
	Total...	3	...	1	...	2	..	...	...	1	...	...	...	2	...	3	...	2	...	1	...	...	...	2	...	17	...	17
5	Choolay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pursewalkum	...	...	1	...	4	...	...	...	2	...	1	...	1	...	1	1	...	...	3	...	1	...	2	..	16	1	17
	Pareamettoo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	..	...	...	...	...	1	...	2	...	2
	New Town	4	.	1	...	2	...	2	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	11	...	11
	Vepery	2	...	1	...	...	...	2	...	1	...	...	...	...	1	...	...	1	..	1	...	1	...	...	...	9	1	10
	Poodoopettah	...	..	...	...	2	..	1	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	3
	Egmore	8	...	9	...	9	...	10	...	6	1	3	..	13	...	15	2	10	...	10	2	5	..	12	...	110	5	115
	Comaleeswarapooram ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	14	...	12	...	17	...	15	...	10	1	4	...	14	1	16	3	13	...	14	2	7	...	15	...	151	7	158
6	Kilpaukum	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	1	2
	Chetput	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nungumbaukum... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mackay's Garden ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	1	2
7	Poodoopaukum	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	3	...	3
	Chintadripettah	...	...	...	...	1	...	1	...	2	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	5	...	5
	Narasingapooram ...	1	...	1	...	1	...	...	...	...	...	...	...	1	...	2	...	...	...	2	...	1	...	...	...	9	...	9
	Triplicane	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Theroovateeswaranpettah.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	2	...	1	...	2	...	1	...	2	..	...	.	2	...	4	...	..	..	2	...	1	...	...	...	17	..	17
8	St. Thomé...	...	...	1	...	3	...	...	...	1	...	2	...	...	...	2	...	...	...	...	...	...	...	...	...	9	...	9
	Alwarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapettah	...	...	1	.	2	...	1	...	1	...	1	...	2	...	1	...	1	...	...	...	1	...	1	...	12	...	12
	Meersaib's Pettah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kistnampettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Thanampettah	1	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Total...	1	..	2	...	5	...	1	...	2	...	3	...	2	...	3	...	1	...	...	...	1	...	1	...	22	...	22
	General Total...	33	1	27	1	47	...	25	1	32	2	12	...	30	1	43	4	28	...	24	2	16	1	25	1	342	14	356

TABLE V.

Return shewing the Births among Native Christians in each district of the town of Madras, for the year 1875-76, *arranged according to months.*

Municipal Divisions.	Names of Villages.	Native Christians.																								Total Births.
		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.		
		Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	
1	Tondiarpettah	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Washerman's Pettah ...	4	...	1	...	...	...	4	...	1	...	4	...	1	...	...	...	2	...	1	...	...	...	4	1	22	1	23
	Monegar Choultry ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapooram	3	...	3	...	7	...	8	...	1	...	3	...	3	1	2	...	1	...	1	1	2	...	2	...	36	2	38
	Cashemode	...	...	3	...	2	...	...	...	1	...	1	...	...	1	2	.	...	...	1	1	...	...	2	...	12	2	14
	Total...	7	..	7	...	9	...	12	...	3	..	8	...	5	2	4	...	3	...	3	2	2	...	8	1	71	5	76
2	Peddoo Naick's Pettah ...	3	...	1	...	1	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	8	...	8
	Big Parcherry	...	...	2	...	...	...	2	...	4	..	...	...	1	...	...	...	...	...	1	...	...	...	2	...	12	...	12
	John Pereira's Garden ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1
	Total...	3	...	3	...	1	...	4	..	4	...	...	...	1	...	...	...	...	...	1	..	1	...	3	...	21	...	21
3	Mootheal Pettah	4	...	3	...	3	...	5	...	5	...	4	...	7	...	...	...	3	1	...	...	3	..	2	1	39	2	41
	Uttapauliam	...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	3	...	3
	Fort St. George	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	4	...	5	..	3	...	5	...	5	...	4	...	7	...	1	...	3	1	...	...	3	...	2	1	42	2	44
4	Gunpowder Mills... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Perambore	...	...	1	...	...	...	...	...	1	...	...	...	2	...	1	...	5	...	1	...	1	...	3	...	15	...	15
	Vinsarapaudy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	...	...	1	...	...	...	...	...	1	...	...	...	2	...	1	...	5	...	1	..	1	...	3	...	15	...	15
5	Choolay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	2	...	2
	Pursewalkum	1	1	4	...	3	...	2	1	3	1	2	...	1	...	2	1	2	...	3	..	3	...	3	...	29	4	33
	Pareamettoo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	New Town	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Vepery	...	...	1	...	1	...	1	...	...	...	...	...	1	...	...	...	3	...	2	...	...	...	1	...	4	...	4
	Poodoopettah	2	...	1	1	4	...	1	...	1	...	5	...	1	...	3	...	3	...	2	...	2	...	2	...	27	1	28
	Egmore	10	1	15	...	8	...	27	4	3	...	6	2	24	2	31	..	17	...	19	6	18	...	29	3	207	18	225
	Comaleeswarapooram ...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	1	2
	Total...	13	2	21	1	16	...	31	5	8	2	13	2	26	2	36	1	23	...	25	6	24	...	35	3	271	24	295
6	Kilpaukum	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Chetput	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nungumbaukum... ...	1	...	2	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	...	5
	Mackay's Garden ...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2	...	2
	Total...	1	...	3	...	1	...	...	...	1	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	8	...	8
7	Poodoopaukum	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Chintadripettah	4	...	3	...	2	...	2	...	1	...	2	...	...	...	...	...	2	...	...	...	...	...	...	...	16	...	16
	Narasingapooram ...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...	...	...	3	1	4
	Triplicane...	1	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	4
	Theroovateeswaranpettah.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	5	...	3	...	2	...	4	...	3	...	2	1	1	...	2	...	2	...	...	...	...	...	...	...	24	1	25
8	St. Thomé...	2	...	4	...	3	...	5	1	4	..	...	...	6	...	2	...	2	1	...	...	5	...	3	...	36	2	38
	Alwarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapettah	1	...	...	...	3	...	3	...	1	...	...	...	3	...	1	...	...	...	...	...	1	...	...	...	13	...	13
	Meer Saib's Pettah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kistnampettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Thanampettah	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	2	...	2
	Total...	3	...	4	...	6	...	8	1	5	...	1	...	9	...	3	...	2	1	...	...	7	...	3	..	51	2	53
	General Total...	36	2	47	1	38	...	64	6	30	2	28	3	52	4	47	1	38	2	31	8	38	...	54	5	503	34	537

TABLE

Return shewing the Births among Hindoos in each District of the

HIN

Municipal Divisions.	Names of Villages.	April.		May.		June.		July.		August.	
		Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.
1	Tondiarpettah	11	...	7	...	8	...	10	...	6	...
	Washerman's Pettah	15	...	50	...	45	...	60	...	47	...
	Monegar Choultry	...	...	...	...	...	...	...	...	...	...
	Royapooram	31	...	10	1	39	3	28	1	24	1
	Cashemode	23	...	9	...	8	...	12	...	9	...
	Total...	80	...	76	1	100	3	110	1	86	1
2	Peddoo Naick's Pettah	139	4	54	...	126	1	118	...	96	2
	Big Parcherry	...	...	3	...	3	...	...	...	3	...
	John Pereira's Garden	...	...	...	...	...	...	...	...	...	...
	Total...	139	4	57	...	129	1	118	...	99	2
3	Mootheal Pettah	15	...	39	...	87	1	125	3	62	1
	Uttapauliam	...	...	...	...	...	...	...	...	...	...
	Fort St. George	...	...	...	...	...	...	...	...	...	...
	Total...	15	...	39	...	87	1	125	3	62	1
4	Gunpowder Mills	...	...	...	...	...	...	...	...	...	...
	Perambore	26	...	32	3	15	...	11	...	22	1
	Viasarapaudy	11	...	15	4	7	...	1	...	13	1
	Total...	37	...	47	7	22	...	12	....	35	2
5	Choolay	23	1	29	1	14	...	18	3	32	...
	Pursewalkum	55	2	73	...	74	1	65	...	62	...
	Pareamettoo	14	...	16	...	11	...	7	...	4	...
	New Town	...	...	1	...	3	...	...	...	1	...
	Vepery	2	...	2	...	2	...	1	...	1	...
	Poodoopettah	6	1	8	1	7	...	14	1	5	1
	Egmore	54	11	83	...	89	4	110	20	24	2
	Comaleeswarapooram	18	1	13	...	11	...	11	...	17	2
	Total...	171	16	225	2	211	5	226	24	146	5
6	Kilpaukum	...	...	4	...	...	...	...	...	3	...
	Chetput	1	...	1	...	...	...	1	...	2	...
	Nungumbaukum	13	...	14	...	15	...	21	2	14	...
	Mackay's Garden	2	...	3	...	3	...	1	...	3	...
	Total...	16	...	22	...	18	...	23	2	27	...
7	Poodoopaukum	12	1	13	...	13	1	17	...	12	...
	Chintadripettah	39	1	56	1	50	2	49	1	49	2
	Narsaingapuram	...	...	5	...	2	1	3	...	4	...
	Triplicane	47	1	45	3	72	2	34	3	55	3
	Theroovateeswaranpettah	12	1	6	...	9	...	4	...	11	...
	Total...	110	4	125	4	146	6	107	4	131	5
8	St. Thomé	51	1	27	...	41	1	37	...	31	3
	Alwarpettah	9	...	5	...	1	...	2	...	3	...
	Royapettah	21	2	7	...	20	1	8	...	14	...
	Meer Saib's Pettah	6	...	2	...	...	...	15	...	6	...
	Kistnampettah	12	...	4	...	11	...	4	...	9	...
	Thanampettah	12	...	4	...	12	...	3	...	5	...
	Total...	111	3	49	...	85	2	74	...	68	3
	General Total...	679	27	640	14	798	18	795	34	654	19

VI.

Town of Madras, for the year 1875-76, *arranged according to months.*

DOOR.

September.		October.		November.		December.		January.		February.		March.		Total.		Total Births.
Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	
9	...	16	...	17	...	16	...	7	1	13	...	25	...	145	1	146
70	...	77	4	60	3	96	1	89	1	74	2	84	1	767	12	779
...	...	2	...	...	...	...	...	...	...	...	...	...	...	2	...	2
26	...	37	...	26	...	35	1	35	1	33	...	38	...	332	8	370
1	...	10	...	11	...	6	...	7	...	21	...	9	...	126	...	126
106	...	142	4	114	3	153	2	138	3	141	2	156	1	1,402	21	1,423
59	3	79	3	83	1	67	1	67	5	45	3	73	2	1,006	25	1,031
2	...	...	...	1	...	1	...	1	...	...	...	6	...	20	...	20
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
61	3	79	3	84	1	68	1	68	5	45	3	79	2	1,026	25	1,051
59	2	64	1	42	2	42	1	41	4	27	5	54	3	657	23	680
...	...	3	...	5	...	3	...	2	...	4	...	2	...	10	...	19
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
59	2	67	1	47	2	45	1	43	4	31	5	56	3	676	23	699
...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1
21	1	33	...	35	...	43	...	31	...	18	...	25	...	312	5	317
7	...	12	...	14	...	8	...	11	...	2	...	4	...	105	5	110
28	1	45	...	49	...	51	...	42	...	20	...	30	...	418	10	428
20	...	23	...	19	...	19	1	15	...	14	...	20	...	245	6	251
53	...	54	1	56	3	50	1	49	...	47	1	63	...	701	9	710
12	...	10	...	4	...	6	...	2	...	1	...	4	...	91	...	91
...	...	...	...	2	...	...	...	...	...	...	...	...	...	7	...	7
2	...	1	...	...	...	...	...	3	...	1	...	2	...	17	...	17
10	1	6	..	6	...	11	1	5	...	7	...	7	...	92	6	98
71	7	122	18	60	8	72	3	101	10	82	2	114	6	982	91	1,078
14	1	15	1	16	2	8	...	11	1	12	...	15	...	161	8	169
182	9	231	20	163	13	166	6	186	11	164	3	225	6	2,296	120	2,416
1	...	4	...	1	...	2	...	1	1	1	...	...	...	17	1	18
1	...	...	...	1	...	...	...	1	...	...	1	2	...	10	1	11
10	...	11	...	12	...	12	...	15	...	19	...	17	2	173	4	177
...	2	5	...	2	...	4	...	5	...	4	...	8	2	45	4	49
12	2	20	...	16	...	18	...	22	1	24	1	27	4	245	10	255
15	..,	18	...	8	...	10	...	6	1	5	...	7	...	136	3	139
53	3	39	...	31	2	33	...	27	...	24	...	23	1	473	13	486
1	...	3	...	5	...	2	...	1	...	1	...	1	...	28	1	29
30	2	36	2	42	2	33	1	43	4	38	2	28	2	503	27	530
5	...	3	...	7	1	5	...	5	...	4	...	8	...	79	2	81
104	5	99	2	93	5	83	1	82	5	72	2	67	3	1,219	46	1,265
21	1	42	3	48	1	34	2	42	...	38	...	33	1	445	13	458
4	...	7	...	2	...	6	...	1	...	7	...	1	...	48	...	48
11	...	7	...	14	...	6	...	12	...	6	...	15	...	141	3	144
6	1	2	...	11	...	3	...	2	...	2	...	6	...	61	1	62
5	...	3	1	2	...	8	...	1	..	7	...	1	...	72	1	73
8	...	4	...	6	...	8	...	7	...	3	...	6	...	83	...	83
55	2	70	4	83	1	65	2	65	...	63	...	62	1	850	13	868
607	24	753	34	649	25	649	13	646	29	560	16	702	20	8,132	273	8,405

APPENDIX VIII.

TABLE VII.

Return shewing the Births among Mahomedans in each District of the Town of Madras, for the year 1875-76, *arranged according to months.*

Municipal Divisions.	Names of Villages.	Mahomedans.																								Total Births.
		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.		
		Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	
1	Tondiarpettah	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	3	...	3
	Washerman's Pettah	18	...	10	...	5	...	5	...	4	...	4	...	3	...	2	...	3	1	4	...	1	...	4	...	63	1	64
	Monegar Choultry	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...
	Royapooram	6	..	..	.	3	1	3	...	2	...	...	...	4	...	...	...	...	...	...	...	1	...	...	...	19	1	20
	Cashemode	6	...	5	...	1	.	2	...	2	...	1	..	...	...	...	...	...	...	2	...	1	...	2	1	22	1	23
	Total...	30	...	15	...	10	1	10	...	8	...	6	...	7	...	2	...	4	1	6	...	3	...	6	1	107	3	110
2	Peddoo Naick's Pettah	1	...	1	...	2	1	5	...	3	...	3	1	1	...	...	...	...	...	...	...	...	...	...	...	16	2	18
	Big Parcherry	...	...	...	.	...	...	...	...	...	...	...	...	1	...	1	...	...	1	2	...	...	...	...	...	4	1	5
	John Pereira's Garden	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	1	...	1	...	2	1	5	...	3	...	3	1	2	...	1	...	..	1	2	...	...	...	...	...	20	3	23
3	Mootheal Pettah	11	...	8	1	8	2	12	1	15	2	9	...	6	...	3	...	10	1	6	...	5	2	5	2	98	11	109
	Uttapauliam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
	Fort St. George	...	..	...	..	...	...	...	...	...	...	...	..	...	...	...	...	...	..	..	..	...	...	...	...	...	...	...
	Total...	11	...	8	1	8	2	12	1	15	2	9	...	6	...	3	...	10	1	6	...	5	2	5	2	98	11	109
4	Gunpowder Mills	...	...	..	.	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
	Perambore	8	...	8	2	3	...	2	...	8	...	10	...	6	1	14	...	18	..	11	1	12	...	14	1	114	5	119
	Viasarapaudy	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Total...	8	...	8	2	3	...	2	...	8	...	10	...	7	1	14	...	18	...	11	1	12	...	14	1	115	5	120
5	Choolay	2	..	...	...	1	...	1	...	...	...	2	...	..	1	2	...	2	...	2	...	2	...	4	1	18	2	20
	Pursewalkum	1	...	2	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	1	...	...	...	1	...	7	...	7
	Pareamettoo	...	...	...	...	...	...	1	...	...	...	1	...	1	..	...	...	...	...	...	...	1	...	...	...	4	...	4
	New Town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Vepery	2	...	...	...	...	...	...	...	1	...	1	...	1	...	...	...	1	...	2	...	1	...	...	...	9	...	9
	Poodoopettah	2	...	2	..	1	..	1	..	1	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	10	...	10
	Egmore	1	...	4	1	3	...	...	2	...	...	1	...	..	...	...	...	2	3	1	...	5	1	2	1	19		27
	Comaleeswarapooram	2	...	4	...	1	...	1	...	3	...	...	...	...	...	1	...	2	...	1	...	2	...	2	...	19	...	19
	Total...	10	...	12	1	6	...	4	2	5	...	6	...	3	1	3	...	9	3	7	...	12	1	9	2	86	10	96
6	Kilpaukum	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	1
	Chetput	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nungumbaukum	..	...	...	...	...	...	..	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	2	...	2
	Mackay's Garden	...	...	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	4
	Total...	...	..	2	...	2	...	...	...	...	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...	7	...	7
7	Poodoopaukum	5	...	..	...	3	...	8	...	8	...	1	...	2	...	4	1	4	...	3	1	2	...	3	...	43	2	45
	Chintadripettah	2	...	1	...	6	...	1	...	1	...	1	1	2	...	...	...	2	...	2	...	1	...	3	...	22	1	23
	Narasingapuram	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	4	...	6	1	7
	Triplicane	37	1	31	1	40	3	35	2	23	2	27	2	27	...	27	3	29	1	24	1	19	1	22	5	341	22	363
	Theroovateeswaranpettah	6	...	2	...	5	...	8	...	1	..	2	..	7	...	1	...	4	...	5	...	8	...	3	1	52	1	53
	Total...	52	1	34	1	54	3	52	2	33	2	31	3	38	...	32	5	39	1	34	2	30	1	35	6	464	27	491
8	St. Thomé	8	...	3	...	2	...	3	..	4	...	2	1	5	...	4	...	4	1	3	...	2	...	7	1	47	3	50
	Alwarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapettah	4	..	4	...	...	...	3	...	3	...	1	...	3	...	3	...	5	...	5	...	1	...	1	...	33	...	33
	Meer Saib's Pettah	3	.	4	...	...	..	1	...	3	...	...	...	...	...	2	...	2	...	3	...	1	...	2	...	21	...	21
	Kistnampettah	...	...	1	...	2	...	1	...	1	..	...	..	1	...	...	...	2	..	1	...	1	...	...	...	10	...	10
	Thanampettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	...	3	...	3
	Total...	15	...	12	...	4	...	8	...	11	...	3	1	9	...	9	...	13	1	12	...	7	...	11	1	114	3	117
	General Total...	127	1	92	5	89	7	93	5	83	4	68	5	72	2	65	5	95	8	78	3	69	4	80	13	1011	62	1073

TABLE VIII.

Return shewing the Births among all Classes in each District of the Town of Madras, for the year 1875-76.

Municipal Divisions.	Names of Villages.	Population.	Europeans		East Indians.		Native Christians.		Hindoos.		Mahomedans.		Total.		Total Births.	Ratio per 1,000 of Population.
			Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.	Born Alive.	Still Born.		
1	Tondiarpettah	35,240	...	...	...	...	1	...	145	1	3	...	149	1	150	24·4
	Washerman's Pettah ...	6,409	...	...	3	1	22	1	767	12	63	1	855	15	870	
	Monegar Choultry... ...	426	...	...	...	...	...	...	2	...	...	...	2	...	2	4·6
	Royapooram	11,089	4	...	21	...	36	2	362	8	19	1	442	11	453	40·8
	Cashmode	12,383	...	...	...	...	12	2	126	...	22	1	160	3	163	13·1
	Total...	65,547	4	...	24	1	71	5	1,402	21	107	3	1,608	30	1,638	24·9
2	Peddoo Naick's Pettah ...	65,629	4	1	23	1	8	...	1,006	25	16	2	1,057	29	1,086	16·0
	Big Parcherry	5,179	1	...	20	...	12	...	20	...	4	1	57	1	58	11·2
	John Pereira's Garden ...	2,930	...	...	1	...	1	...	...	...	...	...	2	...	2	0·6
	Total...	73,738	5	1	44	1	21	...	1,026	25	20	3	1,116	30	1,146	15·5
3	Mootheal Pettah	32,062	9	1	66	4	42	2	676	23	98	11	891	41	932	18·3
	Uttapauliam	18,895														
	Fort St. George	1,588	3	1	...	...	...	...	...	...	...	...	3	1	4	25·1
	Total...	52,545	12	2	66	4	42	2	676	23	98	11	894	42	936	17·8
4	Gunpowder Mills	641	...	...	...	...	...	...	1	...	...	...	1	...	1	1·5
	Perambore	5,650	8	...	16	...	15	...	312	5	114	5	465	10	475	84·0
	Vissarapandy	3,500	2	...	1	...	...	...	105	5	1	...	109	5	114	32·5
	Total...	9,791	10	...	17	...	15	...	418	10	115	5	575	15	590	60·2
5	Choolay	15,000	...	...	...	...	2	...	245	6	18	2	265	8	273	18·2
	Pursewalkum	19,006	7	...	16	1	29	4	701	9	7	...	760	14	774	40·7
	Pareamettoo ...	11,275	1	...	2	...	...	...	91	...	4	...	98	...	98	10·5
	New Town ...		2	...	11	...	1	...	7	...	...	...	21	...	21	
	Vepery	4,500	7	1	9	1	4	...	17	...	9	...	46	2	48	10·6
	Poodoopettah	3,774	1	...	3	...	27	1	92	6	10	...	133	7	140	37·0
	Egmore	4,392	21	2	110	5	207	18	982	91	19	8	1,339	124	1,463	138·4
	Comaleeswarapoorum ...	7,544	...	...	...	...	1	1	161	8	19	...	181	9	190	
	Total...	65,491	39	3	151	7	271	24	2,296	120	86	10	2,843	164	3,007	45·9
6	Kilpaukum	5,222	1	...	1	1	1	...	17	1	1	...	21	2	23	4·4
	Chetput	2,611	2	...	...	...	...	...	10	1	...	...	12	1	13	4·9
	Nungumbaukum	7,704	9	...	...	...	5	...	173	4	2	...	189	4	193	25·0
	Mackay's Garden	3,858	...	...	...	...	2	...	45	4	4	...	51	4	55	14·2
	Total...	19,390	12	...	1	1	8	...	245	10	7	...	273	11	284	14·6
7	Poodoopaukum	6,087	2	...	3	...	1	...	136	8	43	2	185	5	190	31·2
	Chintadripettah	15,120	1	...	5	...	16	...	473	13	22	1	517	14	531	35·1
	Narasingapoorum	3,046	...	...	9	...	3	1	28	1	6	1	46	3	49	16 0
	Triplicane	33,258	1	...	...	...	4	...	503	27	341	22	849	49	898	26·9
	Theroovateeswarenpettah...	12,057	...	...	...	...	...	...	79	2	52	1	131	3	134	11·1
	Total...	69,568	4	...	17	...	24	1	1,219	46	464	27	1,728	74	1,802	25·9
8	St. Thomé	20,575	7	...	9	...	36	2	445	18	47	3	544	18	562	28·0
	Alwarpettah	1,163	...	...	...	...	...	...	48	...	...	...	48	...	48	
	Royapettah	5,255	1	...	12	...	13	...	141	3	33	...	200	3	203	38·6
	Meer Saib's Pettah	2,050	...	...	...	...	...	...	61	1	21	...	82	1	83	40·4
	Kistnampettah	5,193	...	...	...	...	...	...	72	1	10	...	82	1	83	15·9
	Thanampettah	7,246	2	...	1	...	2	...	83	...	3	...	91	...	91	12·5
	Total...	41,482	10	...	22	...	51	2	850	18	114	3	1,047	23	1,070	25·7
	General Total...	3,97,552	96	6	342	14	503	34	8,132	273	1,011	62	10,084	389	10,473	26·3

APPENDIX VIII.

TABLE IX.

Return shewing the Births in the Town of Madras, for the year 1875-76, *arranged according to Weeks.*

WEEKS.	BORN ALIVE.					STILL BORN.					TOTAL BIRTHS.					Ratio per 1,000 of Population.
	Europeans.	East Indians	Hindoos.	Mahomedans.	Total.	Europeans.	East Indians.	Hindoos.	Mahomedans.	Total.	Europeans.	East Indians	Hindoos.	Mahomedans.	Total.	
1st to 2nd April 1875 ...	3	4	49	8	64	...	...	2	...	2	3	4	51	8	66	8·6
3rd to 9th ,, ,, ...	8	12	177	30	222	...	...	2	...	2	3	12	179	30	224	29·2
10th to 16th ,, ,, ...	3	11	175	25	214	...	..	3	1	4	3	11	178	26	218	28·5
17th to 23rd ,, ,, ...	2	4	173	30	209	...	...	15	...	15	2	4	178	30	224	29·2
24th to 30th ,, ,, ...	5	2	141	34	182	...	1	7	..	8	5	3	148	34	190	24·8
1st to 7th May ,, ...	...	7	151	26	184	...	..	4	2	6	...	7	155	28	190	24·8
8th to 14th ,, ,, ...	2	14	150	19	185	...	...	5	2	7	2	14	155	21	192	25·1
15th to 21st ,, ,, ...	2	6	147	28	183	...	1	3	...	4	2	7	150	28	187	24·4
22nd to 28th ,, ,, ...	...	...	162	16	178	...	...	2	1	3	...	...	164	17	181	23·6
29th to 4th June ,, ...	...	10	229	23	262	...	...	2	1	3	...	10	231	24	265	34·6
5th to 11th ,, ,, ...	...	11	186	21	218	...	...	10	...	10	...	11	196	21	228	29·8
12th to 18th ,, ,, ...	1	10	193	20	224	...	...	4	2	6	1	10	197	22	230	30·0
19th to 25th ,, ,, ...	...	12	170	22	204	...	...	2	3	5	...	12	172	25	209	27·3
26th to 2nd July ,, ...	1	7	196	18	222	...	...	10	1	11	1	7	206	19	233	30·4
3rd to 9th ,, ,, ...	1	6	196	30	233	...	...	7	1	8	1	6	203	31	241	31·5
10th to 16th ,, ,, ...	3	5	183	16	207	...	1	4	1	6	3	6	187	17	213	27·8
17th to 23rd ,, ,, ...	3	4	217	22	246	...	...	3	2	5	3	4	220	24	251	32·8
24th to 30th ,, ,, ...	1	7	187	13	208	...	...	17	1	18	1	7	204	14	226	29·5
31st to 6th August ,, ...	1	7	151	13	172	1	2	4	1	8	2	9	155	14	180	23·5
7th to 13th ,, ,, ...	8	5	145	16	174	...	...	5	2	7	8	5	150	18	181	23·6
14th to 20th ,, ,, ...	1	6	160	23	190	...	...	7	1	8	1	6	167	24	198	25·8
21st to 27th ,, ,, ...	...	7	152	20	179	...	...	5	...	5	...	7	157	20	184	24·0
28th to 3rd September ...	...	7	157	16	180	...	...	9	...	9	...	7	167	15	189	24·7
4th to 10th ,, ,, ...	2	3	152	16	173	...	...	7	4	11	2	3	159	20	184	24·0
11th to 17th ,, ,, ...	2	...	142	16	160	...	...	2	...	2	2	...	144	16	162	21·1
18th to 24th ,, ,, ...	1	7	141	17	166	...	..	6	1	7	1	7	147	18	173	22·6
25th to 1st October ,, ...	2	5	173	15	196	...	...	3	1	4	2	5	176	16	199	26·0
2nd to 8th ,, ...	2	8	179	18	207	...	...	11	1	12	2	8	190	19	219	28·6
9th to 15th ,, ,, ...	2	8	177	17	204	..	1	16	...	17	2	9	193	17	221	28·9
16th to 22nd ,, ,, ...	4	6	208	18	236	...	.	6	...	6	4	6	214	18	242	31·6
23rd to 29th ,, ,, ...	3	5	163	14	185	1	...	4	...	5	4	5	167	14	190	24·8
30th to 5th November ,, ...	1	12	181	15	209	1	...	6	1	8	2	12	187	16	217	28·3
6th to 12th ,, ,, ...	...	15	151	12	178	...	1	5	1	7	...	16	156	13	185	24·1
13th to 19th ,, ,, ...	3	6	151	17	177	...	...	4	2	6	3	6	155	19	183	23·9
20th to 26th ,, ,, ...	...	7	162	15	184	..	1	10	...	11	..	8	172	15	195	25·4
27th to 3rd December ,, ...	...	13	190	27	230	...	2	4	4	10	...	15	194	31	240	31·3
4th to 10th ,, ,, ...	6	9	177	19	211	...	...	1	2	3	6	9	178	21	214	27·9
11th to 17th ,, ,, ...	2	4	150	16	172	...	...	4	1	5	2	4	154	17	177	23·1
18th to 24th ,, ,, ...	...	2	135	21	158	...	...	6	1	7	...	2	141	22	265	21·5
25th to 31st ,, ,, ...	...	3	125	22	150	...	...	2	1	3	...	3	127	23	153	20·0
1st to 7th January 1876 ...	1	6	156	16	179	...	..	12	1	13	1	6	168	17	192	25·1
8th to 14th ,, ,, ...	1	7	157	25	190	.	2	8	...	10	1	9	165	25	200	26·1
15th to 21st ,, ,, ...	7	10	160	21	198	...	...	10	...	10	7	10	170	21	208	27·2
22nd to 28th ,, ,, ...	1	1	153	11	166	...	...	6	1	7	1	1	159	12	173	22·6
29th to 4th February ,, ...	2	4	140	13	159	...	...	4	1	5	2	4	144	14	164	21·4
5th to 11th ,, ,, ...	1	4	105	15	125	...	1	8	...	9	1	5	113	15	134	17·5
12th to 18th ,, ,, ...	4	6	172	18	200	...	...	3	3	6	4	6	175	21	206	26·9
19th to 25th ,, ,, ...	1	2	139	20	162	...	...	2	...	2	1	2	141	20	164	21·4
26th to 3rd March ,, ...	2	2	172	20	196	...	...	4	2	6	2	2	176	22	202	26·4
4th to 10th ,, ,, ...	...	8	159	17	184	1	1	5	...	7	1	9	164	17	191	24·9
11th to 17th ,, ,, ...	2	10	183	17	212	2	..	7	5	14	4	10	190	22	226	29·5
18th to 24th ,, ,, ...	1	4	177	16	198	...	...	7	4	11	1	4	184	20	209	27·3
25th to 31st ,, ,, ...	3	1	158	18	180	...	...	2	3	5	3	1	160	21	185	24·1
Total...	96	342	8,635	1,011	10,084	6	14	307	62	389	102	356	8,942	1,073	10,473	26·3

TABLE X.

Return showing the Deaths from all causes, for the year 1875-76, *arranged according to Caste.*

Class.	Order.		3613. Europeans.		12013. East Indians.		330962. Hindoos.		50964. Mahomedans.		397552. Total.	
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I		*General Diseases.*										
	1	Sub-Division A	14	11	54	71	1717	1678	280	312	2065	2072
	2	Do. B	7	1	19	15	451	379	127	108	604	503
II		*Local Diseases.*										
	1	Diseases of the Nervous System	10	5	38	44	1711	1401	290	287	2049	1737
	2	Eye	...	...	...	...	2	1	...	...	2	1
	3	Ear	...	...	...	...	2	...	...	...	2	...
	4	Nose	...	...	...	...	...	...	1	...	1	...
	5	Circulatory System	2	1	5	3	50	23	3	2	60	29
	6	Absorbent	...	...	...	...	...	...	...	...	...	...
	7	Ductless Glands	...	...	...	...	...	...	...	...	...	...
	8	Respiratory System	5	1	5	11	163	99	37	32	210	143
	9	Digestive do.	23	17	49	48	847	907	165	180	1084	1152
	10	Urinary do.	2	...	3	1	21	5	6	...	32	6
	11	Generative do.	...	2	1	8	18	200	2	60	21	270
	12	Organs of Locomotion	...	...	1	...	1	...	...	...	2	...
	13	Cellular Tissue	1	...	3	3	12	6	1	...	17	9
	14	Cutaneous system	1	1	3	1	103	63	12	15	119	80
III		*Conditions, &c.*	5	5	14	18	665	852	126	205	810	1080
	1	Debility	4	...	6	4	36	27	2	7	48	38
IV		*Poisons*	...	...	...	1	1	1	1	...	2	2
V		*Injuries.*										
	1	Battle	...	...	...	...	...	...	...	...	...	...
	2	Accidental	3	...	3	...	71	44	7	1	84	45
	3	Homicidal	...	...	...	...	...	...	...	...	...	...
	4	Self-inflicted	...	...	1	...	19	15	...	1	20	16
	5	Judicial	...	...	...	...	...	...	...	...	...	...
VI		*Surgical Operations*	...	...	...	...	...	...	...	...	...	...
		No. appreciable diseases	...	...	...	...	...	...	...	...	...	...
		Total...	77	44	205	228	5890	5701	1060	1210	7232	7183
		Total for 1874-75...	79	39	146	168	5985	5947	1019	1025	7229	7179
		Increase...	...	5	59	60	...	...	41	185	3	4
		Decrease...	2	...	...	...	95	246	..	...	...	...

APPENDIX VIII.

TABLE XI.

Return shewing the average Deaths in Madras for 14 previous years ending 1874-75, as contrasted with the mortality of the year 1875-76.

YEAR.	DEATHS FROM SPECIAL DISEASES.							Deaths from other Diseases.	Grand Total.	Order of Salubrity.
	Small Pox.	Measles.	Fevers.	Dysentery.	Diarrhœa.	Cholera.	Total.			
1861-62 ...	996	27	2182	1307	1048	3751	9311	5162	14473	12
1862-63 ...	522	19	2243	1230	1065	3768	8847	5755	14602	13
1863-64 ...	187	8	2204	1252	865	754	5270	5930	11200	2
1864-65 ...	71	5	1916	1025	923	472	4412	5466	9878	1
1865-66 ...	66	1	2287	1224	1083	1018	5679	5903	11582	5
1866-67 ...	173	6	2412	1465	957	3263	8276	6360	14636	14
1867-68 ...	897	87	2283	1241	790	25	5323	6349	11672	6
1868-69 ...	443	38	2184	904	697	2	4268	7258	11526	3
1869-70 ..	24	4	2147	924	716	629	4444	7088	11527	4
1870-71 ...	77	48	2370	922	706	844	4967	7355	12322	7
1871-72 ...	343	98	2379	964	1051	454	5289	7926	13215	8
1872-73 ...	821	29	2894	885	1144	1	5774	8631	14405	9
1873-74 ...	1148	4	2672	1117	1049	5	5995	8912	14907	15
1874-75	504	11	2601	1131	1042	...	5289	9119	14408	10
Total...	6272	385	32774	15591	13136	14986	83144	97209	180353	...
Average...	448·0	27·5	2341·0	1113·6	938·3	1070·4	5938·8	6943·5	12882·3	...
1875-76 ...	199	2	2418	1137	847	1450	6053	8362	14415	11
Increase...	...	...	77·0	23·4	...	379·6	...	1418·5	1532·7	...
Decrease...	249·0	25·5	...	...	91·3	...	885·8	...	...	...

TABLE XII.

Return shewing the Deaths from Special and other Diseases among Europeans, for the year 1875-76, arranged according to Months.

POPULATION.	3,613.																								
MONTHS.	CAUSE OF DEATH.																								Total of both Males & Females.
	Small Pox.		Measles.		Fevers.		Dysentery.		Diarrhœa.		Cholera.		Injuries.		Other Diseases.		Total.								
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	E	M	F							
April 1875	...	...	...	...	1	...	...	...	1	1	...	...	1	...	4	...	7	1	8						
May ,,	...	...	...	...	1	2	...	...	...	2	...	...	...	...	2	1	3	5	8						
June ,,	...	1	...	...	1	2	...	1	...	2	...	...	...	...	2	...	3	6	9						
July ,,	...	...	...	...	...	...	1	...	1	...	...	...	1	...	7	5	10	5	15						
August ,,	...	...	...	...	1	...	1	...	...	...	...	1	...	...	4	3	6	4	10						
September ,,	...	...	...	...	...	...	2	...	1	3	4	1	...	...	...	...	7	4	11						
October ,,	...	...	...	...	1	...	...	...	...	...	1	1	1	...	5	3	8	4	12						
November ,,	...	...	...	...	...	...	...	1	...	1	...	...	...	...	4	2	4	4	8						
December ,,	...	...	...	...	1	...	...	...	...	...	...	...	...	...	4	1	5	1	6						
January 1876	...	...	...	...	...	...	...	...	2	...	1	...	...	...	6	...	9	...	9						
February ,,	...	...	...	...	...	...	...	...	1	...	...	2	...	...	6	2	7	4	11						
March ,,	2	...	...	...	...	...	1	...	...	1	...	...	...	...	5	5	8	6	14						
Total...	2	1	...	...	6	4	5	2	6	10	6	5	3	...	49	22	77	44	121						
Total of both Males and Females...	3		...		10		7		16		11		3		71		121		...						
Ratio per 1,000 of Population	0·8		...		2·8		1·9		4·4		3·0		0·8		19·7		33·4		...						

APPENDIX VIII.

TABLE XIII.

Return shewing the Deaths from Special and other Diseases among East Indians, for the year 1875-76, arranged according to Months.

POPULATION.	12,013.																				
MONTHS.	CAUSE OF DEATH.																				Total of both Males & Females.
	Small Pox.		Measles.		Fevers.		Dysentery.		Diarrhœa.		Cholera.		Injuries.		Other Diseases.		Total.				
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			
April 1875	...	1	...	...	1	3	...	2	2	2	...	...	1	1	13	5	17	14			31
May „	1	...	...	...	2	2	...	2	...	1	...	...	1	...	12	11	16	16			32
June „	...	...	...	...	2	1	3	2	1	4	...	...	...	...	8	7	14	14			28
July „	...	...	...	...	2	1	...	...	1	1	...	...	1	...	15	18	19	20			39
August „	...	...	...	...	1	2	1	1	3	2	2	4	...	...	12	14	19	23			42
September „	...	...	...	...	1	5	2	1	3	2	8	11	...	...	9	3	23	22			45
October „	...	...	...	...	1	2	2	1	3	3	9	7	...	...	11	13	26	26			52
November „	...	...	...	...	...	1	...	1	3	3	...	4	...	...	11	11	14	20			34
December „	...	...	...	...	1	...	2	1	1	2	1	2	...	...	3	10	8	15			23
January 1876	...	...	...	...	2	4	...	1	2	1	4	3	...	...	8	10	16	19			35
February „	1	1	...	...	1	...	1	...	2	3	8	11	1	...	9	12	23	27			50
March „	...	...	...	1	1	3	2	...	...	...	3	1	...	...	4	7	10	12			22
Total...	2	2	...	1	15	24	13	12	21	24	35	43	4	1	115	121	205	228			433
Total of both Males and Females...	4		1		39		25		45		78		5		236		433				...
Ratio per 1,000 of Population ...	0·3		0·1		3·2		2·1		3·8		6·5		0·4		19·6		36·0				...

TABLE XIV.

Return shewing the Deaths from Special and other Diseases among Native Christians, for the year 1875-76, arranged according to Months.

POPULATION.	21,441.																		
MONTHS.	CAUSE OF DEATH.																		Total of both Males & Females.
	Small Pox.		Measles.		Fevers.		Dysentery.		Diarrhœa.		Cholera.		Injuries.		Other Diseases.		Total.		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
April 1875	2	...	...	..	5	10	3	5	...	3	...	...	...	...	22	20	32	38	70
May ,, ...	...	...	...	...	1	7	1	3	2	4	...	...	...	1	21	24	25	39	64
June ,, ...	...	..	...	...	4	6	3	3	2	1	...	..	2	1	19	10	30	21	51
July ,, ...	...	...	...	...	7	3	5	5	2	1	...	...	2	...	20	26	36	35	71
August ,, ...	...	...	...	...	5	2	2	4	4	..	2	8	...	...	16	18	29	32	61
September ,, ...	...	...	...	...	4	3	5	12	1	3	3	8	...	...	14	17	27	43	70
October ,, ...	...	...	...	...	5	5	4	5	3	5	14	6	...	...	18	20	39	41	80
November ,, ...	..	...	...	...	3	3	3	2	2	2	7	6	...	...	20	23	35	36	71
December ,, ...	...	...	...	...	2	4	1	2	1	3	5	6	...	...	11	19	20	34	54
January 1876	...	...	...	...	4	2	3	6	1	...	10	11	...	...	16	16	34	35	69
February ,, ...	...	2	...	...	8	3	1	1	2	2	3	3	...	...	12	21	26	32	58
March ,, ...	...	...	...	...	2	3	2	4	2	3	5	4	...	...	18	22	29	36	65
Total...	2	2	...	...	50	51	33	52	22	27	49	52	4	2	202	236	362	422	784
Total of both Males and Females...	4		...		101		85		49		101		6		438		784		...
Ratio per 1,000 of Population	0·2		...		4·7		3·9		2·3		4·7		0·3		20·4		36·5		...

APPENDIX VIII.

TABLE XV.

Return shewing the Deaths from Special and other Diseases among Hindoos, for the year 1875-76, arranged according to Months.

POPULATION.	3,09,521.																		
MONTHS.	CAUSE OF DEATH.																		Total of both Males and Females.
	Small Pox.		Measles.		Fevers.		Dysentery.		Diarrhœa.		Cholera.		Injuries.		Other Diseases.		Total.		
	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
April 1875 ...	8	13	...	...	98	100	24	25	31	27	...	...	12	4	247	222	420	391	811
May ,, ...	11	4	...	...	77	93	28	23	24	31	...	...	7	7	234	260	381	418	799
June ,, ...	4	2	...	..	83	86	34	31	15	22	...	...	4	3	270	237	410	381	791
July ,, ...	2	2	...	...	74	96	30	29	29	22	...	...	10	3	237	252	382	404	786
August ,, ...	4	4	...	..	78	68	32	27	20	33	72	69	7	8	244	235	457	439	896
September ,, ...	2	7	...	...	74	74	83	46	18	27	92	98	9	12	247	230	475	494	969
October ,, ...	3	4	...	...	80	65	56	50	38	25	65	42	4	3	275	250	521	439	960
November ,, ...	1	3	...	...	98	71	45	45	25	27	58	65	4	1	251	236	482	448	930
December ,, ...	3	5	...	...	92	83	39	42	24	18	49	42	3	2	278	269	488	461	949
January 1876 ...	7	6	...	...	87	95	38	43	29	35	53	52	10	7	294	264	512	502	1,014
February ,, ...	15	11	...	...	82	91	36	39	16	23	58	62	10	3	277	227	494	456	950
March ,, ...	23	23	...	...	87	73	37	30	11	23	50	41	7	4	291	252	506	446	952
Total...	83	84	...	...	1010	990	426	430	280	313	497	471	87	57	3145	2934	5528	5279	10,807
Total of both Males and Females...	167		...		2,000		856		593		968		144		6,079		10,807		...
Ratio per 1,000 of Population...	0·5		...		6·5		2·8		1·9		3·1		0·5		19·6		34·9		...

TABLE XVI.

Return shewing the Deaths from Special and other Diseases among Mahomedans, for the year 1875-76, arranged according to Months.

POPULATION.			50,964.																			
MONTHS.			CAUSE OF DEATH.																			Total of both Males & Females.
			Small Pox.		Measles.		Fevers.		Dysentery.		Diarrhœa.		Cholera.		Injuries.		Other Diseases.		Total.			
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
April	1875...	...	4	4	...	...	11	11	9	7	4	8	...	...	...	...	77	79	105	109	214	
May	,, ...	...	2	1	...	...	11	14	5	3	1	2	...	...	1	...	52	76	72	96	168	
June	,, ...	...	1	...	...	...	10	12	4	10	6	5	...	...	...	1	57	50	78	78	156	
July	,, ...	...	1	1	...	...	3	8	5	9	7	4	...	...	...	...	44	52	60	74	134	
August	,, ...	...	1	...	...	...	14	11	3	5	3	6	17	17	1	...	55	54	94	93	187	
September	,, ...	...	...	...	...	..	11	9	9	7	6	3	26	21	1	...	42	58	95	98	193	
October	,, ...	...	..	...	...	...	16	12	10	8	2	8	12	8	...	...	42	42	82	78	160	
November	,, ...	...	1	...	...	...	5	13	5	11	6	7	16	18	..	...	42	67	75	116	191	
December	,, ...	...	...	..	...	...	5	9	8	6	2	10	12	15	1	...	54	67	82	107	189	
January	1876...	...	...	1	...	...	15	10	12	3	11	6	19	21	...	...	54	87	111	128	239	
February	,, ...	...	1	...	...	...	11	23	8	4	13	12	28	40	1	...	61	47	123	126	249	
March	,, ...	...	1	2	...	1	12	12	4	9	3	9	9	13	3	...	51	61	83	107	190	
	Total...		12	9	...	1	124	144	82	82	64	80	139	153	8	1	631	740	1060	1210	2270	
	Total of both Males and Females...		21		1		268		164		144		292		9		1,371		2,270		...	
Ratio per 1,000 of Population.			0·4		0·01		5·3		3·2		2·8		5·7		0·2		26·9		44·5		...	

APPENDIX VIII.

TABLE XVII.

Return shewing the Deaths from Special and other Diseases among all Classes, for the year 1875-76, *arranged according to Months.*

POPULATION.	3,97,552.																		
MONTHS.	CAUSE OF DEATH.																		Total of both Males and Females.
	Small Pox.		Measles.		Fevers.		Dysentery.		Diarrhœa.		Cholera.		Injuries.		Other Diseases.		Total.		
	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
April 1875 ...	14	18	...	...	116	124	36	39	38	41	...	...	14	5	363	326	581	553	1,134
May „ ...	14	5	...	...	92	118	34	31	27	40	...	...	9	8	321	372	497	574	1,071
June „ ...	5	3	...	...	100	107	44	47	24	34	...	...	6	5	356	304	535	500	1,035
July „ ...	3	3	...	...	86	108	41	43	40	28	...	...	14	3	323	353	507	538	1,045
August „ ...	5	4	...	...	99	78	39	37	30	41	93	99	8	8	331	324	605	591	1,196
September „ ...	2	7	...	...	90	91	51	66	29	38	133	139	10	15	312	308	627	661	1,288
October „ ...	3	4	...	...	103	84	72	64	46	41	101	61	5	3	346	328	676	588	1,264
November „ ...	2	3	...	...	106	88	53	60	36	40	81	93	4	1	328	339	610	624	1,234
December „ ...	3	5	...	...	101	96	50	51	28	33	67	65	4	2	350	366	603	618	1,221
January 1876 ...	7	7	...	...	108	111	47	53	45	42	87	87	10	7	378	377	682	684	1,366
February „ ...	17	14	...	...	102	117	46	44	34	40	97	118	12	3	365	309	673	645	1,318
March „ ...	26	25	...	2	102	91	46	43	16	36	67	59	10	4	369	347	636	607	1,243
Total...	101	98	...	2	1205	1213	559	578	393	454	726	724	106	61	4142	4053	7232	7183	14,415
Total of both Males and Females...	199		2		2,418		1,137		847		1,450		167		8,195		14,415		...
Ratio per 1,000 of Population...	0·5		0·005		6·0		2·9		2·2		3·6		0·4		20·6		36·2		...

TABLE XVIII.

Return shewing the Deaths among Europeans in each District of Madras, for the year 1875-76, *arranged according to Months.*

Municipal Divisions.	Names of Villages.	Europeans.																										Total of both Males and Females.
		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.		
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1	Tondiarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Washerman's Pettah ...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Monegar Choultry ...	...	...	..	...	1	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	..	...	1	...	1
	Royapooram	...	...	...	..	...	1	...	1	1	...	...	...	...	...	..	...	1	...	...	...	...	1	...	1	2	5	7
	Cashmode	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...
	Total...	...	...	...	...	1	1	..	1	1	...	...	...	...	...	...	...	1	1	...	..	...	1	...	1	3	5	8
2	Peddoo Naick's Pettah ...	...	...	...	...	...	...	..	...	...	1	...	...	...	...	...	...	...	..	1	...	...	...	...	...	1	1	2
	Big Parcherry	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1
	John Pereira's Garden ...	2	..	1	...	1	...	7	...	1	...	3	1	1	1	4	...	...	...	1	...	5	1	3	...	29	3	32
	Total...	2	...	1	...	1	...	7	...	1	1	3	1	1	1	4	...	...	...	2	...	5	1	4	..	31	4	35
3	Mootheal Pettah	2	...	1	2	1	...	1	1	1	1	2	2	1	...	...	...	1	...	...	..	...	..	...	1	10	7	17
	Uttapauliam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...	...	...
	Fort St. George	...	...	...	...	...	...	1	1	...	...	...	...	2	...	...	1	1	...	...	...	...	...	2	2	6	4	10
	Total...	2	...	1	2	1	...	2	2	1	1	2	2	3	..	...	1	2	..	...	...	...	..	2	3	16	11	27
4	Gunpowder Mills... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Perambore	1	...	...	...	...	...	..	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	3	4
	Viasarapaudy	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Total...	1	...	...	...	...	..	...	1	1	...	...	...	...	...	...	...	...	...	...	..	...	1	...	1	2	3	5
5	Choolay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..
	Pursewalkum	...	...	...	...	...	4	1	...	..	1	...	..	2	2	...	...	1	...	3	...	...	4	...	...	7	8	15
	Pareamettoo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1
	New Town	...	..	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	2	2	4
	Vepery	1	...	...	...	...	..	...	1	1	...	1	1	1	1	..	1	...	...	1	...	...	...	...	...	5	4	9
	Poodoopettah	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Egmore	..	...	...	1	..	...	...	...	1	1	..	...	...	...	...	2	1	...	2	...	1	...	1	...	6	4	10
	Comaleeswarapooram ...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	1	1	1	1	...	5	1	1	2	2	1	1	3	3	...	3	2	...	6	...	2	1	2	1	21	19	40
6	Kilpaukum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chetput	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nungumbaukum... ...	...	...	...	...	...	...	...	...	...	...	...	...	1	..	...	...	...	...	...	...	...	...	...	...	1	...	1
	Mackay's Garden... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total ...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1
7	Poodoopaukum	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	2	...	2
	Chintadripettah	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Narasingapuram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Triplicane	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Theroovateeswaranpettah.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	1	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	3	1	4
8	St. Thomé	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...
	Alwarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Meer Saib's Pettah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kistnampettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Thanampettah	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Total...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	General Total...	7	1	3	5	3	6	10	5	6	4	7	4	8	4	4	4	5	1	9	...	7	4	8	6	77	44	121

APPENDIX VIII.

TABLE XIX.

Return shewing the Deaths among East Indians in each district of Madras, for the year 1875-76, arranged according to Months.

Municipal Divisions.	Names of Villages.	East Indians.																								Total of both Males and Females.
		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec		Jan.		Feb.		Mar.		Total.		
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male	Female.	Male.	Female	Male.	Female.	Male.	Female.	Male.	Female.	
1	Tondiarpettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Washerman's Pettah ...	...	...	...	...	...	1	...	...	1	1	1	1	...	...	...	...	1	...	...	...	...	1	...	...	3	4	7
	Monegar Choultry ...	..	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	2	3	5
	Royapooram	...	...	...	...	...	1	1	1	...	1	...	2	3	1	...	1	...	2	...	2	1	4	...	2	5	17	22
	Cashmode	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	2
	Total...	...	1	...	...	...	2	2	2	1	2	1	4	3	1	...	1	2	2	...	2	1	7	...	2	10	26	36
2	Peddoo Naick's Pettah ...	...	...	3	1	...	...	1	...	2	2	1	...	1	...	...	...	...	...	...	...	..	...	..	...	8	3	11
	Big Parcherry	2	...	2	...	2	...	...	...	...	2	1	..	1	2	...	1	1	...	1	2	..	...	...	...	10	7	17
	John Pereira's Garden ...	3	1	2	...	2	...	2	...	4	1	2	...	3	...	2	...	1	1	2	...	6	1	2	1	31	5	36
	Total...	5	1	7	1	4	...	3	...	6	5	4	...	5	2	2	1	2	1	3	2	6	1	2	1	49	15	64
3	Mootheal Pettah	4	2	3	5	1	2	4	2	2	4	6	4	6	4	2	2	...	5	3	1	5	4	1	5	37	40	77
	Uttapauliam	.	...	...	...	...	...	...	...	1	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Fort St. George	...	..	1	...	1	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	2	1	3
	Total...	4	2	4	5	2	2	4	2	3	4	6	4	6	4	2	2	...	5	3	.	5	5	1	5	40	41	81
4	Gunpowder Mills... ...	...	..	...	...	...	.	...	...	1	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	1	...	1
	Perambore	1	...	...	...	1	...	...	2	...	1	2	2	2	.	...	...	..	2	3	...	...	2	1	...	10	9	19
	Viasarapaudy	..	...	..	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	...	2
	Total...	1	...	...	.	1	...	1	2	1	1	2	2	2	..	...	...	...	2	3	...	1	2	1	..	13	9	22
5	Choolay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1	1	2
	Pursewalkum	...	3	1	4	3	2	1	7	3	1	5	5	2	10	3	4	...	2	1	5	3	3	1	2	23	48	71
	Pareamettoo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	...	1	...	2	2	4
	New Town	1	..	...	1	3	2	1	3	1	2	1	2	3	2	...	1	...	1	...	1	...	3	1	1	11	19	30
	Vepery	...	2	2	2	...	1	1	...	2	2	2	1	2	3	...	1	1	...	3	1	2	3	...	...	15	16	31
	Poodoopettah	1	1	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	2	3	5
	Egmore	...	...	...	1	...	...	...	1	...	4	...	...	1	2	2	2	...	...	1	1	...	1	...	...	4	12	16
	Comaleeswarapooram ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	2	6	3	8	6	5	3	12	6	9	8	8	8	17	6	8	1	3	5	11	6	11	4	3	58	101	159
6	Kilpaukum	...	...	1	...	...	2	...	...	...	1	..	1	...	...	1	..	...	...	...	1	1	.	...	1	3	6	9
	Chetput	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nungumbaukum... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1
	Mackay's Garden ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	...	...	1	...	..	2	...	...	...	1	...	1	..	...	1	1	...	...	..	1	1	...	...	1	3	7	10
7	Poodoopaukum	...	1	...	...	...	...	...	...	...	...	1	..	1	...	...	1	...	...	...	1	1	...	...	...	3	3	6
	Chintadripettah	1	3	...	1	1	...	1	...	1	..	...	1	1	...	...	1	1	...	1	...	1	1	...	...	8	7	15
	Narasingapooram ...	1	...	1	...	...	1	1	...	...	...	1	...	...	...	1	1	1	...	...	1	1	...	2	..	9	3	12
	Triplicane...	1	...	..	...	...	...	..	1	..	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	2	3
	Theroovateeswaranpettah.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	3	4	1	1	1	1	2	1	1	...	2	1	2	...	1	4	2	..	1	2	3	1	2	..	21	15	36
8	St. Thomé...	1	...	...	...	...	2	...	1	1	...	...	1	...	...	1	..	...	1	...	1	...	...	...	...	3	5	8
	Alwarpettah	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapettah	1	...	..	1	...	...	4	...	...	1	...	...	...	2	1	2	1	1	1	...	...	...	...	...	8	7	15
	Meer Saib's Pettah ...	..	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Kistnampettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Thanampettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1
	Total...	2	..	...	1	..	2	4	1	1	1	..	2	...	2	2	3	1	2	1	...	...	...	...	...	11	14	25
	General Total...	17	14	16	16	14	14	19	20	19	23	23	22	26	26	14	20	8	15	16	19	23	27	10	12	205	228	433

TABLE XX.

Return shewing the Deaths among Native Christians in each District of Madras, for the year 1875-76, arranged according to Months.

Municipal Divisions.	Names of Villages.	Native Christians.																										Total of both Males and Females.
		April.		May.		June		July.		Aug		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.		
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1	Tondiarpettah	..	...	2	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	1	2
	Washerman's Pettah ..	...	...	2	...	3	1	..	..	4	..	4	..	..	2	..	..	1	2	2	1	1	..	1	2	18	8	26
	Monegar Choultry ...	2	2	2	1	1	..	2	2	..	..	1	2	5	3	2	2	1	..	1	..	..	3	1	..	18	15	33
	Royapooram	4	6	4	5	4	2	6	8	3	7	6	3	6	6	2	2	1	2	6	3	2	3	2	4	46	51	97
	Cashemode	4	2	1	5	..	4	6	3	2	2	..	3	3	5	4	3	1	3	7	10	4	..	2	4	34	46	80
	Total..	10	10	9	11	8	7	14	13	9	10	11	8	14	16	8	7	5	7	16	14	7	8	6	10	117	121	238
2	Peddoo Naick's Pettah ...	...	1	...	..	1	1	...	1	...	..	...	...	1	...	...	...	...	1	...	...	...	...	...	...	2	4	6
	Big Parcherry	..	1	..	1	..	..	1	2	1	1	...	...	...	...	2	2	1	..	1	...	...	1	5	1	11	11	22
	John Pereira's Garden ...	2	..	1	2	3	...	...	1	...	...	...	1	1	...	1	...	...	...	...	2	2	2	2	...	12	8	20
	Total...	2	2	1	3	4	1	1	4	1	1	...	1	2	...	3	2	1	3	1	2	2	3	7	1	25	23	48
3	Mootheal Pettah	2	1	4	6	2	1	4	2	2	4	4	5	...	2	...	2	1	4	3	5	5	2	3	8	30	42	72
	Uttapauliam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1
	Fort St. George	...		...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...
	Total...	2	1	4	6	2	1	4	2	2	4	4	5	...	2	...	2	1	4	3	5	6	2	3	8	31	42	73
4	Gunpowder Mills... ...	...	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Perambore	2	..	...	1	...	..	...	...	...	..	1	...	...	...	1	1	...	...	...	1	1	...	...	...	5	3	8
	Viasarapaudy	...	..	..	..	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	2		..	1	...	...	..	..	...	..	1	..	..	...	1	1	...	...	..	1	1	...	..	...	5	3	8
5	Choolay	...		...	...	...	...	...	...	...	...	...	3	...	...	...	1	1	...	1	...	1	1	..	...	3	5	8
	Pursewalkum	1	6	1	4	3	3	3	5	4	3	1	9	4	3	2	4	2	6	2	2	1	5	3	6	27	56	83
	Pareamettoo	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1
	New Town	2	1	...	1	3		2	1	..	3	1	3	1	3	1	2	...	1	1	1	2	4	...	2	13	22	35
	Vepery	...	1	..	2	1	..	...	1	1	2	3	3	1	2	...	...	...	...	1	...	1	...	...	...	8	12	20
	Poodoopettah	1		3	2	1	1	1	1	1	1	3	2	2	4	3	2	7	3	..	3	1	...	1	...	24	19	43
	Egmore	1	2		2	...	2	6		1	1	1	1	3	1	3	...	...	1	6	4	...	...	2	2	25	16	41
	Comaleeswarapooram ...	..		...	...	...	...	...	...	...	1	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Total	5	10	6	11	6	6	12	8	7	1	9	21	11	13	9	9	10	11	11	10	6	10	7	11	101	131	232
6	Kilpaukum	..	1	..	...	...	..	..	...		...	...	1	2	...	...	..	...	...	..	...	...	...	...	...	2	2	4
	Chetput	1	...	..	..	..	...	..	1	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	1	1	2
	Nungumbaukum... ..	..	...	1	...	1	...	1	1	...	...	...	...	...	1	2	...	1	...	2	...	...	...	...	...	7	3	10
	Mackay's Garden... ...	2	1	..	1	..	..	2	..	1	..	..	..	..	1	1	4	...	1	..	1	...	...	...	...	3	12	15
	Total..	3	2	1	1	...	1	..	4	1	1	...	1	2	2	3	4	1	1	2	1	...	..	...	...	13	18	31
7	Poodoopaukum	1	1	..	..	1		..	...	..	1		...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	4
	Chintadripettah	1	3	1	2	4	1	..	.	6	4	..	1	3	...	...	.	2	1	...	1	1	.	1	2	19	15	34
	Narasingapooram ...	..	..	..	..	...	...	..	.	..	..	..	..	...	...	1	1	..	.	...	...	...	1	...	...	1	4	5
	Triplicane	1	1	...	...	2	...	..	1	...	...	...	...	...	...	1	2	..	.	...	...	...	1	...	...	4	6	10
	Theroovateeswaranpettah.	...	...	...	...	...	...	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	3	5	1	2	7	2	...	1	6	5	...	3	3	...	:	3	2	1	..	.	1	2	1	2	26	27	53
8	St. Thomé	5	7	2	4	1	2	5	2	2		2	3	6	8	6	4	..	6	...	1	.	2	2	4	31	43	74
	Alwarpettah	...	.	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapettah	...		...	...	..	1	...	..	1	..	..	..	...	...	3	2	...	1	1		2	2	1	...	8	6	14
	Meer Saib's Pettah ...	..		...	...	..		..	1		..	.	..	...	...	..	1	...	...	...	...	...	...	...	...	...	2	2
	Kistnampettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	.	...	...	...	...	...	...	...
	Thanampettah	..	1	1	.	.	.			...	.	...	1	1	.	...	1	...	...	...	...	1	3	.	...	5	6	11
	Total...	5	8	3	4	1	3	5	3	3	...	2	4	7	8	9	8	..	7	1	1	3	7	5	4	44	57	101
	General Total...	32	38	25	39	30	21	36	35	29	32	27	43	39	41	35	36	20	34	34	35	26	32	9	36	362	422	784

TABLE

Return shewing the Deaths among Hindoos in each District of

HIN

Municipal Divisions.	Names of Villages.	April.		May.		June.		July.		August.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	Tondiarpettah	3	6	7	9	13	10	9	11	9	9
	Washerman's Pettah	33	23	28	31	25	25	30	35	41	39
	Monegar Choultry	8	8	3	6	8	7	5	5	6	5
	Royapooram	11	9	12	7	10	12	9	12	34	34
	Cashmode	11	6	8	4	14	7	12	6	5	4
	Total...	66	52	58	57	70	61	65	69	95	91
2	Peddoo Naick's Pettah	95	79	69	83	94	70	68	56	70	72
	Big Parcherry	...	...	...	1	1	...	...	3	4	...
	John Pereira's Garden	10	1	9	...	4	...	6	...	6	...
	Total...	105	80	78	84	99	70	74	59	80	72
3	Mootheal Pettah	27	36	36	38	44	35	35	51	43	42
	Uttapauliam	1	1	6	...	...	...	...	...	2	...
	Fort St. George	...	...	...	...	...	...	...	...	...	...
	Total...	28	37	42	38	44	35	35	51	45	42
4	Gunpowder Mills	...	...	...	...	...	...	...	...	...	...
	Perambore	7	7	11	8	10	6	7	6	9	10
	Vissarapaudy	7	3	3	7	1	2	2	...	5	5
	Total...	14	10	14	15	11	8	9	6	14	15
5	Choolay	16	14	13	13	12	14	18	13	19	16
	Pursewalkum	32	44	41	45	36	44	31	54	34	36
	Pareamettoo	5	6	7	7	4	6	3	5	5	5
	New Town	...	1	...	1	3	1	3	1	1	3
	Vepery	2	2	2	7	1	1	...	2	...	2
	Poodoopettah	3	3	5	5	6	3	8	6	5	5
	Egmore	18	9	7	15	11	9	24	15	9	12
	Comaleeswarapooram	3	6	2	2	3	9	2	4	12	9
	Total...	79	85	77	95	76	87	89	100	85	88
6	Kilpaukum	2	1	2	4	...	4	...	...	3	2
	Chetput	...	4	3	1	2	1	...	1	1	...
	Nungumbaukum	7	3	5	6	7	6	9	6	5	6
	Mackay's Garden	5	5	3	1	2	2	3	6	2	2
	Total...	14	13	13	12	11	13	12	13	11	10
7	Poodoopaukum	6	9	7	7	12	6	8	9	14	15
	Chintadripettah	26	21	20	30	22	15	17	22	30	26
	Narasingapuram	...	2	1	1	1	1	2	2	1	1
	Triplicane	22	23	27	39	25	37	29	25	26	38
	Theroovateeswaranpettah	8	4	2	1	...	2	5	...	3	2
	Total ..	62	59	57	78	60	61	61	58	74	82
8	St. Thomé	32	31	26	21	27	27	21	31	31	20
	Alwarpettah	2	1	...	2	...	...	...	1	3	5
	Royapettah	4	11	6	5	7	10	5	...	14	3
	Meer Saib's Pettah	2	1	2	1	...	1	4	5	...	4
	Kistnampettah	6	6	3	5	3	2	1	2	3	2
	Thanampettah	6	5	5	5	2	6	6	9	2	5
	Total...	52	55	42	39	39	46	37	48	53	39
	General Total .	420	391	381	418	410	381	382	404	457	439

XXI.

Madras, for the year 1875-76, *arranged according to Months.*

DOGS.

September.		October.		November.		December.		January.		February.		March.		Total.		Total of both Males and Females.
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
10	10	10	8	12	12	5	8	12	6	10	11	15	17	115	112	227
37	46	38	34	60	43	70	58	57	56	69	69	57	30	545	489	1,034
12	16	11	8	7	5	10	8	13	7	16	7	10	9	109	91	200
22	28	10	12	16	11	29	19	17	15	11	12	9	14	190	185	375
9	8	13	6	9	4	8	8	7	11	5	9	9	4	110	77	187
90	108	82	68	104	75	122	96	106	95	111	108	100	74	1,069	954	2,023
69	86	77	73	57	79	70	79	81	105	65	72	84	82	899	927	1,826
...	3	3	1	4	4	3	3	2	1	2	2	4	4	23	22	45
12	1	21	...	12	...	4	1	22	1	14	...	18	2	138	6	144
81	90	101	74	73	74	77	83	105	107	81	74	106	88	1,060	955	2,015
45	52	45	36	40	37	43	41	50	40	43	48	48	35	499	491	990
...	...	4	3	7	6	7	6	7	9	3	3	3	6	40	34	74
...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	1
45	52	49	39	47	43	50	47	57	49	46	52	51	41	539	526	1,065
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	12	12	11	10	23	13	10	11	8	10	8	12	5	119	114	233
5	7	5	7	5	5	4	7	7	1	1	3	4	2	49	49	98
12	19	17	18	15	28	17	17	18	9	11	11	16	7	168	163	331
7	16	17	17	9	15	16	12	13	9	12	10	17	17	169	166	335
54	41	52	54	35	49	40	51	32	39	45	43	31	49	463	549	1,012
5	8	3	6	4	6	...	2	7	10	11	7	2	5	56	73	129
1	1	...	1	2	...	...	...	3	11	3	5	...	3	16	28	44
5	1	3	1	1	...	1	1	3	5	...	2	2	4	20	28	48
3	4	7	10	3	3	6	5	3	3	2	3	2	4	53	54	107
13	10	21	21	26	23	15	11	14	17	13	3	17	20	188	165	353
10	8	4	9	11	7	4	5	6	9	4	8	11	4	72	80	152
98	89	107	119	91	103	82	87	81	103	90	81	82	106	1,037	1,143	2,180
5	...	8	1	1	1	3	2	3	...	1	...	1	1	29	16	45
...	1	...	..	2	3	1	2	1	...	1	...	2	3	13	16	29
11	5	15	11	5	14	7	8	5	5	10	14	9	9	95	93	188
2	2	3	5	2	2	4	1	1	5	7	2	8	6	42	39	81
18	8	26	17	10	20	15	13	10	10	19	16	20	19	179	164	343
8	6	10	6	8	8	1	8	3	5	7	5	6	6	90	90	180
29	27	12	16	31	22	24	14	31	19	21	17	20	17	288	246	529
1	...	3	3	2	3	1	3	...	3	1	1	2	3	15	23	38
33	38	45	26	27	29	21	35	44	38	58	29	32	29	389	386	775
2	3	3	1	7	2	4	5	4	1	6	2	5	6	49	29	78
73	74	78	52	75	64	51	65	82	66	93	54	65	61	826	774	1,600
28	26	37	30	35	25	50	31	18	36	28	41	33	32	366	351	717
1	1	3	1	3	2	1	3	3	1	1	...	...	1	17	18	35
14	13	7	5	12	2	12	9	16	13	3	8	13	9	113	88	201
2	3	2	4	3	6	3	2	4	3	3	2	7	1	32	33	65
5	2	9	5	9	4	5	3	4	2	3	4	7	2	58	39	97
8	9	8	7	5	2	3	5	8	8	5	5	6	5	64	71	135
58	54	66	52	67	41	74	53	53	63	43	60	66	50	650	600	1,250
475	494	521	439	432	448	486	461	512	502	494	456	506	446	5,528	5,279	1,0807

TABLE XXII.

Return shewing the Deaths among Mahomedans in each District of Madras, for the year 1875-76, *arranged according to Months.*

Municipal Divisions.	Names of Villages.	Mahomedans.																										Total of both Males and Females
		April.		May.		June.		July.		August.		September.		October.		November.		December.		January.		February.		March.		Total.		
		M.	F.	M	F.	M	F	M	F.	M	F.	M	F.	M	F.	M	F.	M	F.	M.	F.	M.	F.	M	F.	M.	F.	
1	Tondiarpettah	...	...	...	...	...	...	..	..	..	..	1	...	...	..	..	1	1	...	...	...	...	...	..	...	2	1	3
	Washerman's Pettah...	5	6	6	3	1	2	1	2	8	5	7	2	3	4	3	6	5	7	11	10	11	13	5	7	66	67	133
	Monegar Choultry ...	3	...	..	1	...	1	..	1	..	..	...	..	1	2	..	...	...	...	1	2	3	...	...	...	8	7	15
	Royapooram	3	6	..	1	2	2	1	4	5	14	7	3	...	4	...	...	..	3	2	6	6	6	1	2	27	51	78
	Cashmode	1	1	4	3	3	4	2	3	8	3	6	2	5	3	...	1	3	6	6	6	7	14	4	7	49	53	102
	Total...	12	13	10	8	6	9	4	10	21	22	21	7	9	13	3	8	9	16	20	24	27	33	10	16	152	179	331
2	Peddoo Naick's Pettah.	1	2	..	1	1	1	4	..	4	..	..	2	..	2	...	2	...	..	5	1	1	...	...	.	16	11	27
	Big Parcherry ..	...	...	...	.	..	1	2		1	.	...	1	1		...	...	2	2	2	2	1	1	1	2	10	9	19
	John Pereira's Garden.	1	...	1	.	3	..	2	.	1	...	..	..	2	...	...	...	..	...	...	2	1	...	1	..	12	2	14
	Total...	2	2	1	1	4	2	8	.	6	...	.	3	3	2	..	2	2	2	7	5	3	1	2	2	38	22	60
3	Moothealpettah ...	16	14	9	8	7	10	9	15	16	14	15	19	10	6	17	23	8	19	22	24	19	23	11	13	159	188	347
	Uttapauliam	...	...	...	...	.	.	...	..	...	...	..	..	..	..	...	...	...	..	...	...	...	...	...	...	...	...	...
	Fort St. George ...	...	...	..	..	.	.	..	..	.	.	..	..	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
	Total...	16	14	9	8	7	10	9	15	16	14	15	19	10	6	17	23	8	9	22	24	19	23	11	13	159	188	347
4	Gunpowder Mills ...	..	...	..	..	...	.	.	.	...	...	.	.	.	.	...	. .	..	...	...	...	...	...	...	...	...	.	...
	Perambore	5	6	4	8	2	3	...	3	2	1	3	4	7	4	2	6	1	7	1	3	4	3	4	4	35	52	87
	Viasarapaudy	..	...		2	...		..	.	...	...	...	...	...	.		1	...	...	...	...	...	...	...	..	.	3	3
	Total...	5	6	4	10	2	3		3	2	1	3	4	7	4	2	7	1	7	1	3	4	3	4	4	35	55	90
5	Choolay	2	2	1	...	1	1	2	1	2	1	3	1	5	1	...	1		2	3	2	3	...	2	4	24	16	40
	Pursewalkum	...	3	3	2	2	.	1	1	1	2	2	1	1	2		2	.	...	...	3	2	1	3	1	15	18	33
	Pureamettoo	2	...	...	1	1	1	..	...	...	...	1	1	1	2	...	...	1	...	..	1	1	1	...	2	7	9	16
	New Town	...	...	...	...	...	...	...	...	...	...	...	...	1	..	...	...	...	...	1	1	...	1	...	1	1	4	5
	Vepery... ...	...	2	2	2	...	2	...	1	1	1	1	3	2	1	...	...	1	...	1	3	1	3	...	...	9	19	28
	Poodoopettah	2	4	1	1	1	2	1	1	2	4	...	5	...	..	2	...	3	1	2	4	1	2	...	...	15	24	39
	Egmore	3	...	1	..	..	1	1	1	...	1	1	...	..	..	1	1	4	1	...	...	1	3	2	...	14	8	22
	Comaleeswarapooram...	1	...	2	...	...		.	.	1	...	...	...	...	.	...	1	...		1	...	...	1	...	...	6	1	7
	Total ..	10	11	10	6	5	7	5	5	7	10	8	11	9	7	3	4	10	4	8	14	9	12	7	8	91	99	190
6	Kilpaukum	...	...	...	...	.			..	1	..	...	..	1	..		...	...	...	...	...	...	...	1	...	3	..	3
	Cherput	...	..	..	..	.	...		...	...	...	...	..	.	.	.	...	..	..	...	...	...	...	...	...	...	...	...
	Nungumbaukum ...	..	...	.	...	.	...	...	...	...	...	...	...	...	...	1	1	...	2	...	...	1	1	..	...	2	4	6
	Mackay's Garden ..	...	...	..	2	2	...	...	...	...	...	...	..	1	...	1	...	2	..	...	...	1	1	..	...	7	3	10
	Total...	...	...	...	2	2		..	...	1		...	..	2	...	2	1	2	2	...	...	2	2	1	...	12	7	19
7	Poodoopaukum ...	5	2	1	3	3	2	..	2	1	3	3	2	2	1	2	1	3	4	4	1	...	1	..	3	24	25	49
	Chintadripettah ..	4	1	...	1	1	3	1	4	...	1	2	1	...	1	1	...	1	1	1	...	...	1	2	1	14	15	29
	Narasingapooram ..	3	2	...	1	...	..	1	2	1	1	...	...	1	1	...	1	1	...	1	...	...	1	1	1	10	10	20
	Triplicane	29	40	25	40	38	30	25	23	31	34	31	42	25	31	27	42	29	34	26	29	31	32	26	44	343	421	764
	Theroovateeswaranpettah...	2	3	2	2	1	1	1	1	...	1	1	3	2	3	2	9	2	6	5	7	6	2	6	4	30	42	72
	Total...	43	48	28	47	43	36	28	32	33	40	37	48	30	37	32	53	36	45	37	37	39	37	35	53	421	513	934
8	St. Thomé	8	4	2	5	2	7	2	7	4	...	6	1	6	1	6	7	6	6	3	7	3	7	6	7	54	59	113
	Alwarpettah	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapettah	3	5	3	6	5	3	1	1	4	2	3	4	4	4	5	8	5	4	7	2	8	1	2	2	56	42	98
	Meer Saib's Pettah ...	5	5	3	2	.	1	2		...	3	..	1	1	2	4	3	2	2	5	7	4	3	3	1	29	30	59
	Kistnampettah ...	1	1	2	1	2	...	1	1	...	1	1	.	1	1	1	...	1	...	1	2	4	...	1	...	16	7	23
	Thanampettah ...	.	...	...	...	..	..	...	...	.	.	1	...	..	1	..	...	...	...	...	3	1	4	1	1	3	9	12
	Total...	17	15	10	14	9	11	6	9	8	6	11	6	12	9	16	18	14	12	16	21	20	15	13	11	152	147	299
	General Total...	105	109	72	96	78	78	60	74	94	93	95	98	82	78	75	116	82	107	111	128	123	126	93	107	1060	1210	2270

TABLE XXIII.

Return shewing the total Deaths among all Classes in each District of Madras, for the year 1875-76.

Municipal Divisions.	NAMES OF VILLAGES.	Population.	Europeans.		East Indians.		Native Christians.		Hindoos.		Mahomedans.		Total.		Total of both Males and Females.	Ratio per 1,000 of Population.
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
1	Tondiarpettah	35,240	...	...	...	...	1	1	115	112	2	1	118	114	232	34·1
	Washerman's Pettah ...	6,409	...	...	3	4	18	8	545	489	66	67	632	568	1,200	
	Monegar Choultry ...	426	1	...	2	3	18	15	109	91	8	7	138	116	254	596·2
	Royapooram	11,089	2	5	5	17	46	51	190	185	27	51	270	309	579	52·2
	Cashmode	12,383	...	...	...	2	34	46	110	77	49	53	193	178	371	29·9
	Total..	65,547	3	5	10	26	117	121	1,069	954	152	179	1,351	1,285	2,636	40·2
2	Peddoo Naick's Pettah ..	65,629	1	1	8	3	2	4	899	927	16	11	926	946	1,872	18·5
	Big Parcherry	5,179	1	...	10	7	11	11	23	22	10	9	55	49	104	20·0
	John Pereira's Garden ...	2,930	29	3	31	5	12	8	138	6	12	2	222	24	246	83·9
	Total...	73,738	31	4	49	15	25	23	1,060	955	38	22	1,203	1,019	2,222	30·0
3	Moothealpettah	32,062	10	7	37	40	30	42	499	491	159	188	735	768	1,503	30·9
	Uttapauliam	18,895	...	...	1	...	1	...	40	34	...	...	42	34	76	
	Fort St. George	1,588	6	4	2	1	...	...	...	1	...	...	8	6	14	8·8
	Total...	52,545	16	11	40	41	31	42	539	526	159	188	785	808	1,593	30·3
4	Gunpowder Mills... ...	641	...	...	1	...	...	...	...	...	...	...	1	...	1	1·5
	Perambore	5,650	1	3	10	9	5	3	119	114	35	52	170	181	351	62·1
	Viasarapandy	3,500	1	...	2	...	...	...	49	49	...	3	52	52	104	29·7
	Total...	9,791	2	3	13	9	5	3	168	163	35	55	223	233	456	46·5
5	Choolay	15,000	...	...	1	1	3	5	169	166	24	16	197	188	385	25·5
	Pursewalkum	19,006	7	8	23	48	27	56	463	549	15	18	535	679	1,214	63·8
	Pareamettoo ...	11,275	1	...	2	2	1	...	56	73	7	9	67	84	151	13·3
	New Town ...		2	2	11	19	13	22	16	28	1	4	43	75	118	10·4
	Vepery	4,500	5	4	15	16	8	12	20	28	9	19	57	79	136	30·2
	Poodoopettah	3,774	...	1	2	3	24	19	53	54	15	24	94	101	195	51·6
	Egmore	4,392	6	4	4	12	25	16	188	165	14	8	237	205	442	50·4
	Comaleeswarapooram ...	7,544	...	...	...	...	...	1	72	80	6	1	78	82	160	
	Total...	65,491	21	19	58	101	101	131	1,037	1,143	91	99	1,308	1,493	2,801	42·7
6	Kilpaukum	5,222	...	...	3	6	2	2	29	16	3	...	37	24	61	11·6
	Chetput	2 611	...	...	...	...	1	1	13	16	...	...	14	17	31	11·8
	Nungumbankum	7,704	1	...	...	1	7	3	95	93	2	4	105	101	206	26·7
	Mackay's Garden... ...	3,853	...	...	..	...	3	12	42	39	7	3	52	54	106	27·5
	Total...	19,390	1	..	3	7	13	18	179	164	12	7	208	196	404	20·8
7	Poodoopaukum	6,087	2	...	3	3	2	2	90	90	24	25	121	120	241	39·5
	Chintadripettah	15,120	...	1	8	7	19	15	283	246	14	15	324	284	608	40·2
	Narasingapooram... ...	3,046	...	...	9	3	1	4	15	23	10	10	35	40	75	24·6
	Triplicane	33,258	1	...	1	2	4	6	389	386	343	421	738	815	1,553	46·6
	Theroovateeswaranpettah..	12,057	...	...	...	...	...	...	49	29	30	42	79	71	150	12·4
	Total...	69,568	3	1	21	15	26	27	826	774	421	513	1,297	1,330	2,627	37·7
8	St. Thomé	20,575	...	...	3	5	31	43	366	351	54	59	454	458	912	44·3
	Alwarpettah	1,163	...	...	...	...	...	...	17	18	...	...	17	18	35	30·0
	Royapettah	5,255	...	...	8	7	8	6	113	88	50	42	179	143	322	61·2
	Meer Saib's Pettah ..	2,050	...	...	...	1	...	2	32	33	29	30	61	66	127	61·9
	Kistnampettah	5,193	...	...	...	...	...	...	58	39	16	7	74	46	120	23·1
	Thanampettah	7,246	...	1	...	1	5	6	64	71	3	9	72	88	160	22·0
	Total ..	41,482	...	1	11	14	44	57	650	600	152	147	857	819	1,676	40·4
	General Total...	3,97,552	77	44	205	228	362	422	5,528	5,279	1,060	1,210	7,232	7,183	14,415	36·2

APPENDIX VIII.

TABLE XXIV.

Return shewing the Deaths from Small-pox in each district of Madras, for the year 1875-76, *arranged according to Months.*

Municipal Divisions.	Names of Villages.	Deaths from Small Pox.																								Total of both Males and Female.
		April		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.		
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1	Tondiarpettah	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	2	4	5	4	9
	Washerman's Pettah ...	2	1	...	...	...	...	...	...	..	...	...	1	...	...	...	...	...	1	3	...	2	3	3	2	10	8	18
	Monegar Choultry ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Royapooram	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	3	...	3
	Cashmode	..	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Total...	5	2	...	...	...	...	...	...	...	..	...	1	...	...	...	...	1	3	...	...	4	3	6	6	18	13	31
2	Peddoo Naick's Pettah ...	2	2	1	1	...	1	1	...	...	...	...	...	1	...	2	...	1	3	4	8	5	11	6	26	23	49
	Big Parcherry	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	1	1	2	3
	John Pereira's Garden ...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	2	1	3
	Total ..	2	2	2	1	...	1	1	...	...	...	...	...	1	..	2	...	2	3	4	8	6	13	7	29	26	55
3	Mootheal Pettah	...	...	5	...	...	...	...	1	..	..	...	...	...	...	...	...	1	...	...	1	1	3	2	9	5	14
	Uttapauliam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Fort St. George	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	...	...	5	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	1	1	3	2	9	5	14
4	Gunpowder Mills... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Perambore	...	...	1	...	...	...	...	...	...	...	...	...	..	1	...	...	...	...	...	...	...	...	...	...	1	1	2
	Viasarapaudy	...	...	...	...	...	...	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...	...	...	...	...	3	3
	Total...	...	...	1	...	...	...	...	...	...	...	...	1	...	3	...	...	...	...	...	...	...	...	...	...	1	4	5
5	Choolay	...	...	...	1	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Pursewalkum	...	1	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	3	3
	Pareamettoo	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	1	...	...	...	...	...	2	...	2
	New Town	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Vepery	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Poodoopettah	...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Egmore	...	1	...	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	1	...	1	1	2
	Comaleeswarapooram ...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	2
	Total...	...	2	1	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	1	2	4	7	11
6	Kilpaukum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...
	Chetput	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nungumbaukum... ...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	Mackay's Garden ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
7	Poodoopaukum	...	2	1	1	1	1	...	...	...	1	...	...	...	...	...	1	...	...	1	1	1	...	...	...	4	7	11
	Chintadripettah	1	4	1	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	1	1	6	7	13
	Narasingapooram ...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	2
	Triplicane...	4	4	1	1	1	...	2	2	4	2	..	1	2	...	2	...	2	1	...	...	2	2	1	4	21	17	38
	Theroovateeswaranpettah.	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Total...	6	10	4	3	5	1	2	2	4	3	...	1	2	...	2	1	2	1	1	2	3	2	2	6	33	32	65
8	St. Thomé...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	..	1	3	1	4
	Alwarpettah	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...
	Royapettah	...	...	...	...	...	...	...	...	1	...	..	...	...	...	...	...	...	...	...	...	...	...	1	...	2	...	2
	Meer Saib's Pettah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kistnampettah	...	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	3
	Thanampettah	...	...	...	...	...	...	...	...	...	...	1	4	...	...	...	...	...	...	1	...	1	...	1	...	1	7	8
	Total...	1	1	1	...	.	...	...	...	1	1	1	4	1	...	.	...	1	..	...	1	...	1	1	2	7	10	17
	General Total...	14	18	14	5	5	3	3	3	5	4	2	7	3	4	2	3	3	5	7	7	17	14	26	25	101	98	199

TABLE XXV.

Return shewing the Deaths from Fevers in each district of Madras, for the year 1875-76, *arranged according to Months.*

Municipal Divisions.	NAMES OF VILLAGES.	DEATHS FROM FEVERS.																										Total of both Males and Females.
		April.		May.		June.		July.		August.		September.		October.		November.		December.		January.		February.		March.		Total.		
		M.	F.	M	F.	M.	F.	M	F.	M.	F	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
1	Tondiarpettah	..	2	1	3	2	..	1	2	2	..	2	..	4	1	3	3	..	..	3	1	1	3	2	..	21	15	36
	Washerman's Pettah ..	12	9	4	13	8	7	7	12	11	5	9	13	7	6	10	8	8	10	9	11	13	14	11	8	109	116	225
	Monegar Choultry	..	..	1	..	2	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	1	..	..	..	6	1	7
	Royapooram	4	10	3	3	1	6	10	9	5	2	2	3	3	5	6	1	3	1	3	10	6	3	1	5	47	58	105
	Cashmode	4	1	..	4	3	2	7	2	2	2	2	1	2	..	2	..	3	1	3	3	2	6	..	1	30	23	53
	Total..	20	22	9	23	16	15	25	25	20	9	15	18	17	12	22	12	14	12	18	25	23	26	14	14	213	213	426
2	Peddoo Naick's Pettah ..	26	29	22	25	22	24	18	20	19	14	16	16	15	19	14	12	22	19	18	17	9	14	20	25	221	233	454
	Big Parcherry ..	..	..	..	1	2	..	1	..	2	..	..	..	1	2	1	..	1	3	1	..	1	..	..	1	10	7	17
	John Pereira's Garden ..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	1	..	..	2	1	3
	Total..	26	29	22	26	24	24	19	20	21	14	16	16	17	20	15	12	22	22	19	17	11	15	20	26	233	241	474
3	Mootheal Pettah	6	22	18	17	11	10	9	11	15	5	9	12	13	8	13	11	10	9	13	11	14	17	12	8	143	141	284
	Uttapaulliam	1	1	3	..	..	..	..	..	..	..	..	..	1	..	2	1	..	..	..	3	2	..	2	1	11	6	17
	Fort St. George	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	....	....
	Total..	7	23	21	17	11	10	9	11	15	5	9	12	14	8	15	12	10	9	13	14	16	17	14	9	154	147	301
4	Gunpowder Mills	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	.....	....
	Perambore	1	2	3	1	3	3	2	..	1	4	3	3	5	3	3	8	4	5	5	5	1	1	4	1	35	36	71
	Vissarapaudy	2	1	..	2	1	1	..	..	1	3	3	3	2	1	3	..	1	1	2	..	..	2	2	..	17	14	31
	Total..	3	3	3	3	4	4	2	..	2	7	6	6	7	4	6	8	5	6	7	5	1	3	6	1	52	50	102
5	Choolay	6	4	..	2	1	5	5	3	6	4	4	2	4	6	4	2	2	2	3	1	5	4	3	2	43	37	80
	Pursewalkum	10	9	8	10	8	5	3	12	6	10	10	4	7	8	5	9	5	11	8	8	6	14	10	9	86	110	196
	Pareamettoo	1	3	1	2	1	1	..	2	2	..	..	1	..	2	1	3	..	1	2	2	3	1	2	2	12	20	32
	New Town	..	1	1	..	1	1	2	..	..	..	..	1	2	2	..	..	..	..	..	1	2	..	..	..	8	6	14
	Vepery	..	1	1	2	..	..	..	1	..	2	3	1	2	1	..	..	1	..	2	3	..	2	..	..	9	14	23
	Poodoopettah	..	1	..	2	..	..	..	2	3	..	1	1	1	1	..	..	1	2	..	..	2	..	1	1	9	10	19
	Egmore	2	2	1	3	..	3	1	1	1	2	..	1	1	1	4	..	5	..	..	1	..	1	1	1	16	16	32
	Comaleeswarapooram ..	1	..	..	1	..	2	..	1	2	1	..	..	2	1	1	1	1	..	..	4	..	1	1	..	8	12	20
	Total..	20	21	12	22	11	17	11	23	20	19	18	11	19	22	15	18	15	16	15	20	18	23	18	16	192	225	417
6	Kilpaukum	..	..	1	1	..	..	..	..	..	1	..	..	..	1	..	..	..	.	..	..	..	..	..	..	1	3	4
	Chetput	..	..	..	..	1	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	....	2
	Nungumbaukum	1	..	1	..	1	2	1	1	1	1	3	1	1	1	..	2	3	1	2	1	1	3	1	3	16	16	32
	Mackay's Garden	1	1	..	..	1	..	..	..	1	..	..	..	..	..	1	..	..	..	..	2	2	..	..	..	6	3	9
	Total..	2	1	2	1	3	2	1	1	3	2	3	1	1	2	1	2	3	1	2	3	3	3	1	3	25	22	47
7	Poodoopaukum	4	2	..	2	5	4	1	6	1	1	..	2	3	..	4	1	1	1	2	..	1	1	3	..	25	20	45
	Chintadripettah	9	4	4	4	2	3	3	3	3	1	3	3	1	2	2	4	3	1	4	3	3	2	1	4	38	34	72
	Narasingapooram	2	..	..	..	1	..	1	1	..	..	..	..	..	..	1	..	1	1	..	2	1	..	2	..	9	4	13
	Triplicane	8	6	9	12	9	10	4	7	5	11	5	9	13	7	7	13	6	11	14	14	8	8	5	9	93	117	210
	Theroovateeswaranpettah ..	1	1	..	..	..	..	..	..	..	..	..	1	....	..	..	..	2	1	..	....	1	1	2	1	6	5	11
	Total..	24	13	13	18	17	17	9	17	9	13	8	15	17	9	14	18	13	15	20	19	14	12	13	14	171	180	351
8	St. Thomé	11	10	5	5	9	8	6	9	6	5	9	6	6	5	10	5	12	10	5	7	6	15	10	5	95	90	185
	Alwarpettah	..	..	..	..	..	..	..	..	2	3	1	..	..	..	1	2	..	..	....	..	..	..	..	1	4	6	10
	Royapettah	..	1	1	1	2	6	1	..	1	..	..	3	1	..	3	..	4	1	5	..	6	1	2	2	26	15	41
	Meer Saib's Pettah	..	..	....	1	..	1	1	..	1	..	1	..	..	1	1	1	1	2	3	..	1	1	2	..	9	9	18
	Kistnampettah	1	1	..	..	1	..	1	..	..	..	2	..	1	1	1	1	....	..	..	..	1	..	1	..	9	3	12
	Thanampettah	2	..	4	1	2	3	1	1	..	..	3	2	3	..	2	..	1	3	1	1	2	1	1	..	22	12	34
	Total..	14	12	10	8	14	18	10	11	9	9	15	11	11	7	18	9	18	15	14	8	16	19	16	8	165	135	300
	General Total..	116	124	92	118	100	107	86	108	99	78	90	91	103	84	106	88	101	96	108	111	102	117	102	91	1,205	1,213	2,418

APPENDIX VIII.

TABLE XXVI.

Return shewing the Deaths from Dysentery in each District of Madras, for the year 1875-76, *arranged according to Months.*

Municipal Divisions.	Names of Villages.	Deaths from Dysentery.																												Total of both Males and Females.
		April.		May.		June		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.						
		Male.	Female	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.			
1	Tondiarpettah	...	1	2	3	2	3	2	3	2	3	...	2	1	5	...	2	1	1	1	...	1	1	4	3	16	27	43			
	Washerman's Pettah	3	...	6	4	4	6	4	4	2	3	5	1	4	6	8	2	5	6	10	10	6	10	7	3	67	55	122			
	Monegar Choultry	4	...	...	1	...	1	...	...	1	...	2	3	5	1	2	4	2	1	1	2	1	...	1	1	19	14	33			
	Royapooram	1	...	2	1	3	...	2	1	1	1	2	5	...	1	1	...	1	6	1	1	1	...	3	3	18	19	37			
	Cashmode	2	1	2	1	3	3	1	1	1	1	2	1	2	3	1	...	3	...	2	3	1	2	1	...	21	16	37			
	Total...	10	2	12	10	12	13	9	9	7	8	11	12	12	16	12	8	15	14	15	16	10	13	16	10	141	131	272			
2	Peddoo Naick's Pettah	2	5	2	3	6	3	2	4	1	2	1	6	8	6	7	4	2	3	7	4	7	5	7	4	52	49	101			
	Big Parcherry	...	...	...	...	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	4	2	6			
	John Pereira's Garden	...	...	1	1	2	...	3	1	1	...	1	...	1	...	4	...	...	...	...	...	1	...	1	...	15	2	17			
	Total...	2	5	3	4	9	4	6	6	2	2	2	6	9	6	11	4	2	3	7	4	8	5	10	4	71	53	124			
3	Mootheal Pettah	4	2	2	...	4	2	4	4	2	2	6	5	5	7	1	4	...	4	3	2	2	3	1	8	34	43	77			
	Uttapauliam	...	...	1	...	...	...	...	...	...	...	...	...	...	2	...	1	1	1	1	2	...	...	...	...	3	6	9			
	Fort St. George	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
	Total...	4	2	3	...	4	2	4	4	2	2	6	5	5	9	1	5	1	5	4	4	2	3	1	8	37	49	86			
4	Gunpowder Mills	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
	Perambore	1	...	...	...	2	4	...	1	2	1	1	3	1	1	1	1	2	2	1	1	1	...	3	1	15	15	30			
	Viasarapaudy	...	...	...	...	...	...	...	...	1	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	2	2	4			
	Total...	1	...	...	...	2	4	...	1	3	1	1	3	2	2	1	2	2	2	1	1	1	...	3	1	17	17	34			
5	Choolay	1	...	2	2	2	...	2	3	...	3	1	4	5	1	1	5	3	1	2	2	...	1	2	2	21	24	45			
	Pursewalkum	1	12	3	7	3	5	1	9	7	1	7	4	5	6	6	8	3	8	5	6	4	4	3	6	48	76	124			
	Pareamettoo	...	...	...	...	...	1	...	...	...	...	1	2	1	...	...	1	1	...	1	...	4	2	...	...	8	6	14			
	New Town	2	...	...	...	1	...	1	...	...	1	1	4	1	1	...	1	...	...	...	2	...	1	...	...	6	10	16			
	Vepery	...	...	...	...	...	1	...	...	...	2	1	...	1	2	...	1	...	...	...	1	...	1	...	...	2	8	10			
	Poodoopettah	1	1	...	...	2	...	2	2	...	...	...	1	1	...	...	1	1	...	1	3	1	...	...	...	9	8	17			
	Egmore	...	2	...	...	...	...	...	...	...	...	2	1	...	...	1	...	...	1	...	3	1	...	1	...	5	7	12			
	Comaleeswarapooram	1	...	1	...	...	...	1	...	1	1	...	2	...	...	1	1	...	1	...	1	...	1	...	...	5	7	12			
	Total...	6	15	6	9	8	7	7	14	8	8	13	15	14	10	9	18	8	11	9	18	10	10	6	8	104	146	250			
6	Kilpaukum	...	...	...	...	...	...	...	...	...	...	1	...	2	...	...	...	...	1	...	...	...	...	...	...	3	1	4			
	Chetput	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	1	3			
	Nungumbaukum	1	...	1	...	1	2	1	...	...	2	2	...	5	2	...	1	...	1	...	...	...	4	...	...	11	12	23			
	Mackay's Garden	...	1	...	...	...	...	...	...	...	1	...	...	1	2	...	...	2	1	...	2	1	...	1	1	5	8	13			
	Total...	1	1	1	...	2	3	1	...	...	3	3	...	8	4	...	1	2	3	...	2	1	4	2	1	21	24	43			
7	Poodoopaukum	...	2	1	...	1	1	...	...	2	...	1	1	...	1	...	...	...	2	1	...	1	2	...	2	7	11	18			
	Chintadripettah	2	3	1	4	2	1	2	2	5	2	2	2	1	2	2	1	3	3	2	1	2	1	...	1	24	23	47			
	Narasingapooram	...	...	...	...	...	...	1	...	...	...	...	1	2	2	...	1	1	1	...	...	1	...	1	...	6	5	11			
	Triplicane	5	2	3	1	1	5	2	3	5	8	5	11	10	5	5	11	7	1	2	2	3	1	2	4	50	54	104			
	Therooveteeswarapettah	...	1	1	1	...	...	2	1	1	1	...	...	...	...	...	1	...	1	...	...	1	...	...	1	5	7	12			
	Total...	7	5	6	6	4	7	7	6	13	11	8	15	13	10	7	14	11	8	5	3	8	4	3	8	92	100	192			
8	St. Thomé	4	5	2	2	3	5	5	3	4	...	3	3	5	4	4	5	5	...	3	3	1	2	...	3	39	35	74			
	Alwarpettah	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	1	1	...	1	...	...	...	4	2	6			
	Royapettah	...	1	...	...	...	...	...	...	...	...	2	2	...	1	6	1	1	2	1	1	2	1	1	...	13	9	22			
	Meer Saib's Pettah	...	...	...	...	...	...	1	...	...	1	...	1	...	...	...	...	2	2	...	1	1	1	4	...	8	6	14			
	Kistnampettah	...	...	1	...	...	1	...	...	...	...	1	...	1	...	1	...	1	...	1	...	1	1	...	...	7	2	9			
	Thanampettah	1	...	...	...	...	1	1	...	...	...	1	1	2	2	...	2	...	...	...	...	...	...	...	...	5	6	11			
	Total...	5	6	3	2	3	7	7	3	4	2	7	7	9	7	12	8	9	5	6	5	6	5	5	3	76	60	136			
	General Total...	36	39	34	31	44	47	41	43	39	37	51	66	72	64	53	60	50	51	47	53	46	44	46	43	559	578	1,137			

TABLE XXVII.

Return shewing the Deaths from Diarrhœa in each District of Madras, for the year 1875-76, *arranged according to Months.*

Municipal Divisions.	Names of Villages.	Deaths from Diarrhœa.																								Total of both Males and Females.
		April		May.		June		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Total.		
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female	Male.	Female.		
1	Tondiarpettah	...	...	...	1	1	...	...	...	...	1	...	...	...	...	2	...	...	...	...	1	...	...	...	1	4	3	7
	Washerman's Pettah	1	2	1	2	2	1	2	..	5	1	4	2	5	3	5	3	2	...	8	7	7	5	1	47	29	76
	Monegar Choultry	...	1	1	..	2	3	1	...	2	...	3	2	2	4	...	...	4	...	2	2	5	2	3	4	26	17	43
	Royapooram	...	2	2	2	...	1	.	2	...	3	2	.	3	...	...	1	2	2	2	2	1	1	...	1	12	19	31
	Cashmode	...	...	...	1	2	...	...	...	...	...	...	...	...	...	1	1	1	...	...	1	1	4	..	1	5	8	13
	Total..	1	5	4	6	7	5	3	2	8	4	6	7	10	5	12	5	9	2	12	13	14	14	8	8	94	70	170
2	Peddoo Naick's Pettah ...	14	1	4	5	...	2	8	1	3	7	2	4	2	...	4	5	4	3	2	5	2	2	2	3	47	38	85
	Big Parcherry	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	1	...	...	...	...	...	1	2	3	3	6
	John Pereira's Garden ..	2	1	2	...	2	...	3	...	2	...	4	1	5	...	2	...	...	...	2	...	4	...	...	...	26	2	30
	Total...	16	2	6	5	2	2	11	1	5	8	7	5	7	...	6	5	5	3	4	5	6	2	3	5	78	43	121
3	Mootheal Pettah	3	2	2	4	2	1	2	4	2	2	3	5	2	1	2	3	...	6	6	6	4	4	...	2	28	40	68
	Uttapaulium	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	1	...	...	...	2	2	4
	Fort St. George	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	1	2	3
	Total...	3	2	2	4	3	1	2	4	2	2	3	5	3	2	3	4	...	6	6	6	4	6	...	2	31	44	75
4	Gunpowder Mills	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Perambore	1	2	...	2	...	...	...	...	1	1	1	3	2	2	...	1	...	...	2	...	...	2	...	...	7	13	20
	Viasarapaudy	1	2	...	1	...	1	1	...	...	...	1	..	1	1	1	...	...	1	...	1	...	...	...	...	5	7	12
	Total..	2	4	...	3	...	1	1	..	1	1	2	3	3	3	1	1	...	1	2	1	...	2	...	.	12	20	32
5	Choolay	2	2	...	2	...	3	1	3	1	4	...	...	1	1	...	1	...	...	1	...	...	...	...	...	6	19	25
	Pursewalkum	2	9	5	6	3	9	7	11	4	5	4	1	3	9	2	6	5	5	6	3	2	2	1	1	44	67	111
	Pareamettoo	2	1	...	...	...	...	...	2	...	...	...	2	...	...	1	...	...	1	...	...	1	1	..	2	4	9	13
	New Town	...	...	...	...	...	...	...	1	..	1	...	...	...	...	..	...	...	...	...	...	...	...	...	1	...	3	3
	Vepery	...	2	...	1	...	2	..	...	...	...	...	3	1	1	...	...	...	...	1	1	1	1	...	...	3	11	14
	Poodoopettah	...	1	1	...	...	...	2	...	...	...	...	...	1	1	2	...	...	...	...	...	...	...	...	...	6	2	8
	Egmore	1	..	1	1	1	1	1	...	1	..	.	...	...	2	...	1	..	...	1	...	...	...	...	1	6	6	12
	Comaleeswarapooram ...	...	1	...	...	...	...	...	...	...	1	...	...	...	2	1	.	...	1	...	...	1	1	1	...	2	7	9
	Total...	7	16	7	10	4	15	1	17	6	11	4	6	6	16	6	8	5	7	9	4	4	5	2	9	71	124	195
6	Kilpaukum	...	1	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	1	2	3
	Chetput	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	1	1	2
	Nungumbaukum	1	...	...	1	...	...	1	1	...	...	...	...	1	...	1	1	1	...	1	...	...	...	...	...	4	5	9
	Mackay's Garden ...	1	1	...	...	...	...	...	1	...	...	...	...	...	...	1	..	1	...	...	1	...	...	...	...	4	2	6
	Total...	2	2	...	1	...	...	1	2	...	...	...	1	2	...	1	2	3	1	...	1	1	..	...	...	10	10	20
7	Poodoopaukum	...	...	1	...	1	...	...	..	1	2	2	2	...	...	...	...	..	1	...	...	...	...	...	2	5	10	15
	Chintadripettah	1	...	...	2	1	...	1	1	3	3	...	1	2	...	1	1	1	1	2	...	...	1	...	1	12	11	23
	Narasingapuram	...	...	...	...	...	...	...	1	...	1	...	...	.	...	...	1	...	...	...	...	...	1	...	...	...	4	4
	Triplicane	2	4	1	2	3	5	5	.	..	4	2	4	1	6	1	5	...	3	3	6	3	5	..	4	21	48	69
	Theroovateeswaranpettah ...	1	1	...	1	...	...	1	...	...	...	...	...	1	2	..	2	1	...	..	..	1	...	1	..	6	6	12
	Total...	4	5	2	5	5	5	7	2	4	10	4	7	4	8	2	10	2	5	5	7	4	5	1	7	44	79	123
8	St. Thomé	...	2	1	1	1	3	2	..	2	2	2	1	5	5	1	3	1	5	2	2	1	...	...	3	16	27	43
	Alwarpettah	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Royapettah	1	2	3	1	2	2	1	...	2	1	1	1	2	1	2	1	2	3	3	2	...	...	1	1	20	15	35
	Meer Saib's Pettah	...	...	...	...	...	...	1	...	...	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	2	3	5
	Kistnampettah	1	1	1	1	...	...	...	...	...	...	...	...	3	1	...	...	1	...	...	...	...	2	...	...	6	5	11
	Thanampettah	1	...	1	3	...	...	...	...	...	1	...	2	...	...	1	...	...	...	...	1	...	...	1	1	6	8	14
	Total...	3	5	6	6	3	5	4	.	4	5	3	4	11	7	5	5	4	8	7	5	1	3	2	5	53	58	111
	General Total...	38	41	27	40	24	34	40	2[illegible]	3[illegible]	41	29	38	46	41	3[illegible]	40	28	33	45	4[illegible]	3[illegible]	4[illegible]	10	3[illegible]	393	454	847

TABLE XXVIII.

Return shewing the Deaths from Cholera in each District of Madras, for the year 1875-76, *arranged according to Months.*

| Municipal Divisions. | Names of Villages. | Deaths from Cholera. | | |

TABLE XXIX.

Return shewing the Deaths from Special and other diseases among all Classes, for the year 1875-76, *arranged according to Age and Division.*

Months.	Divisions.	Class.										Cause of Death.									
		Europeans.		East Indians.		Native Christians.		Hindoos.		Mahomedans.		Small Pox.		Measles.		Fevers.		Dysentery.		Diarrhœa.		Cholera.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
April 1875.	1st Division ...	...	...	...	1	10	10	66	52	12	13	5	2	...	...	20	22	10	2	1	5	...	...
	2nd do ...	2	...	5	1	2	2	105	80	2	2	2	2	...	...	26	29	2	5	16	2	...	...
	3rd do ...	2	...	4	2	2	1	28	37	16	14	...	...	...	...	7	2	4	2	3	2	...	...
	4th do ...	1	...	1	...	2	..	14	10	5	6	..	...	...	...	3	3	1	...	2	4	...	...
	5th do ...	1	1	2	6	5	10	79	85	10	11	...	2	...	...	20	21	6	15	7	16	...	...
	6th do ..	...	...	...	...	3	2	14	13	..	...	...	...	...	...	2	1	1	1	2	2	...	...
	7th do ...	1	..	3	4	3	5	62	59	43	48	6	10	...	...	24	13	7	8	4	5	...	...
	8th do ...	...	...	2	...	5	8	52	55	17	15	1	1	...	...	14	12	5	6	3	5	...	...
	Total...	7	1	17	14	32	38	420	39	105	109	14	18	...	...	116	124	36	39	38	41	...	...
May 1875.	1st Division ...	...	...	...	...	9	11	58	57	10	8	..	..	...	...	9	23	12	10	4	6	...	...
	2nd do ...	1	..	7	1	1	3	78	84	1	1	2	1	...	...	22	26	3	4	6	5	...	...
	3rd do ..	1	2	4	5	4	6	42	38	9	8	5	...	...	...	21	17	3	...	2	4	...	...
	4th do ...	...	...	...	..	..	1	14	15	4	10	1	...	...	...	3	3	...	...	...	3	...	...
	5th do ..	1	1	3	8	6	11	77	95	10	6	1	1	...	...	12	22	6	9	7	10	...	...
	6th do ...	..	...	1	...	1	1	13	12	...	2	...	...	...	...	2	1	1	...	...	1	...	...
	7th do ...	...	1	1	1	1	2	57	78	28	47	4	3	...	...	13	18	6	6	2	5	...	...
	8th do ..	...	1	...	1	3	4	42	39	10	14	1	...	...	...	10	8	3	2	6	6	...	...
	Total ..	3	5	16	16	25	39	381	418	72	96	14	5	...	...	92	118	34	31	27	40	...	...
June 1875.	1st Division ...	1	1	...	2	8	7	70	61	6	9	..	...	...	...	16	15	12	13	7	5	...	...
	2nd do ...	1	...	4	...	4	1	99	70	4	2	..	1	...	..	24	24	9	4	2	2	...	...
	3rd do ...	1	...	2	2	2	1	44	35	7	10	..	...	...	...	11	10	4	2	3	1	...	...
	4th do ...	...	...	1	...	...	...	11	8	2	3	..	...	...	...	4	4	2	4	...	1	...	...
	5th do ...	...	5	6	5	8	6	76	87	5	7	..	1	...	...	71	17	8	7	4	15	...	...
	6th do ..	...	...	...	2	...	1	11	13	2	...	...	...	...	...	3	2	2	3	...	...	...	...
	7th do ...	..	...	1	1	7	2	60	61	43	36	5	1	...	...	17	17	4	7	5	5	...	...
	8th do ...	...	...	...	2	1	3	39	46	9	11	...	...	...	..	14	18	3	7	3	5	..	...
	Total...	3	6	14	14	30	21	410	381	78	78	5	3	...	...	100	107	44	47	24	34	...	...
July 1875.	1st Division ...	...	1	2	2	14	13	65	69	4	10	...	..	...	...	25	25	9	9	3	2	...	...
	2nd do ..	7	...	3	...	1	4	74	59	8	...	1	...	...	...	19	20	6	6	11	1	..	...
	3rd do ...	2	2	4	2	4	2	35	51	9	15	...	1	...	...	9	11	4	4	2	4	...	...
	4th do ..	...	1	1	2	...	...	9	6	...	3	..	...	...	...	2	...	...	1	1	...	...	...
	5th do ...	1	1	3	12	12	8	89	100	5	5	...	...	...	...	11	23	7	14	11	17	...	...
	6th do ..	...	...	..	..	...	4	12	13	...	..	...	...	...	..	1	1	1	...	1	2	...	...
	7th do ...	...	...	2	1	...	1	61	58	28	32	2	2	...	...	9	17	7	6	7	2	...	...
	8th do ...	...	...	4	1	5	3	37	48	6	9	...	...	...	..	10	11	7	3	4	...	...	...
	Total..	10	5	19	20	36	35	382	404	60	74	3	3	...	...	86	108	41	43	40	28	...	...
August 1875.	1st Division ...	1	..	1	2	9	10	95	91	21	22	...	...	...	...	20	9	7	8	8	4	58	67
	2nd do ..	1	1	6	5	1	1	80	72	6	...	...	...	...	...	21	14	2	2	5	8	9	6
	3rd do ...	1	1	3	4	2	4	45	42	16	14	...	...	...	...	15	5	2	2	2	2	15	14
	4th do ...	1	...	1	1	...	..	14	15	2	1	...	...	...	..	2	7	3	1	1	1	...	...
	5th do ...	2	2	6	9	7	11	85	88	7	10	...	...	...	...	20	19	8	8	6	11	2	4
	6th do ...	...	..	..	1	1	1	11	10	1	...	...	...	...	..	3	2	...	3	...	...	...	...
	7th do ..	...	...	1	...	6	5	74	82	33	40	4	3	...	...	9	13	13	11	4	10	4	7
	8th do ...	...	...	1	1	3	...	53	39	8	6	1	1	...	...	9	9	4	2	4	5	5	1
	Total ..	... 6	4	19	23	29	32	457	439	94	93	5	4	...	...	99	78	39	37	30	41	93	99
September 1875.	1st Division ...	...	...	1	4	11	8	90	108	21	7	...	1	...	...	15	18	11	12	6	7	43	56
	2nd do ...	3	1	4	...	..	1	81	90	...	3	...	...	...	...	16	16	2	6	7	5	13	17
	3rd do ...	2	2	6	4	4	5	45	52	15	19	...	...	...	...	9	12	6	5	3	5	21	16
	4th do ...	...	...	2	2	1	...	12	19	3	4	...	1	...	...	6	6	1	3	2	3	1	1
	5th do ...	1	1	8	8	9	21	98	89	8	11	1	...	...	...	18	11	13	18	4	6	28	27
	6th do ...	...	..	..	1	...	1	18	8	...	...	...	...	...	...	3	1	3	...	...	1	3	1
	7th do ..	1	...	2	1	..	3	73	74	37	48	..	1	...	...	8	15	8	15	4	7	12	15
	8th do ...	...	...	...	2	2	4	58	54	11	6	1	4	...	...	15	12	7	7	3	4	12	6
	Total...	7	4	23	22	27	43	475	494	95	98	2	7	...	...	90	91	51	66	29	38	133	139

TABLE XXIX.—(*Continued.*)

Return shewing the Deaths from Special and other diseases among all classes, for the year 1875-76, *arranged according to Age and Division.*

Months.	Divisions.	Cause of Death.														
		Injuries.										All other Causes.		Total.		Total of both Males and Females.
		Suicide.		Wounds.		Accidents.		Snake bite.		Killed by wild Animals.						
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
April 1875.	1st Division ...	..	...	...	...	...	1	1	...	...	...	51	44	88	76	164
	2nd do ...	2	1	...	...	5	1	...	...	...	...	63	45	116	85	201
	3rd do ...	...	...	...	...	1	1	...	...	...	...	37	26	52	54	106
	4th do ...	...	...	...	..	2	...	...	...	...	...	15	9	23	16	39
	5th do ...	...	...	...	...	...	...	...	...	...	...	64	59	97	113	210
	6th do ...	...	...	...	...	...	...	...	...	...	...	12	10	17	15	32
	7th do ...	...	...	...	...	1	...	...	...	...	...	70	80	112	116	228
	8th do ...	...	...	...	..	2	1	...	...	...	...	51	53	76	78	154
	Total...	2	1	...	...	11	4	1	...	...	...	363	326	581	553	1,134
May 1875.	1st Division ...	...	1	...	...	1	...	...	...	...	...	51	36	77	76	153
	2nd do ...	1	...	...	...	1	1	...	...	...	...	53	52	88	89	177
	3rd do ..	1	...	..	..	...	...	...	...	...	...	28	38	60	59	119
	4th do ...	...	...	...	.	...	...	...	...	...	...	14	20	18	26	44
	5th do ...	...	...	..	...	3	2	...	...	...	...	68	77	97	121	218
	6th do ...	...	...	...	...	...	1	...	...	..	...	12	12	15	15	30
	7th do ...	...	...	...	...	...	1	...	...	...	...	62	96	87	129	216
	8th do ...	...	...	...	...	2	2	...	...	...	...	33	41	55	59	114
	Total...	2	1	...	...	7	7	...	...	...	...	321	372	497	574	1,071
June 1875.	1st Division ...	...	1	...	...	1	1	...	...	...	...	49	45	85	80	165
	2nd do ...	...	...	..	...	1	...	...	...	...	...	76	42	112	73	185
	3rd do ...	...	...	..	...	2	...	...	...	...	...	36	35	56	48	104
	4th do ...	..	...	...	...	...	..	...	...	...	...	8	2	14	11	25
	5th do ...	...	...	...	...	...	...	...	...	...	..	72	70	95	110	205
	6th do ...	...	...	...	...	...	...	...	...	...	...	8	11	13	16	29
	7th do ...	...	1	...	...	1	...	...	...	...	...	79	69	111	100	211
	8th do ...	...	2	...	...	1	...	..	...	...	...	28	30	49	62	111
	Total...	...	4	...	...	6	1	...	..	...	..	386	304	535	500	1,035
July 1875.	1st Division ...	1	...	...	...	3	...	...	...	...	...	44	59	85	95	180
	2nd do ...	...	1	...	...	1	...	...	...	...	...	55	35	93	63	156
	3rd do ...	...	...	...	...	2	...	...	...	...	...	37	52	54	72	126
	4th do ...	...	...	..	...	...	...	...	...	...	...	7	11	10	12	22
	5th do ...	...	...	...	...	2	...	...	...	...	...	79	72	110	126	236
	6th do ...	..	...	...	...	...	...	...	...	...	...	9	14	12	17	29
	7th do ...	...	...	...	...	2	...	...	...	...	..	64	65	91	92	183
	8th do ...	1	2	...	...	2	...	...	...	...	...	28	45	52	61	113
	Total...	2	3	...	...	12	...	...	...	...	...	323	353	507	538	1,045
August 1875.	1st Division ...	...	...	...	...	...	3	...	...	...	...	34	34	127	125	252
	2nd do ...	...	...	...	...	1	1	...	...	...	...	56	48	94	79	173
	3rd do ...	1	1	...	...	...	...	...	...	...	...	32	41	67	65	132
	4th do ...	..	...	...	...	...	...	...	...	..	...	12	8	18	17	35
	5th do ...	...	...	...	...	...	2	...	...	...	...	71	76	107	120	227
	6th do ...	...	...	...	...	1	...	...	...	...	...	9	7	13	12	25
	7th do ...	1	...	...	...	2	...	...	...	...	...	77	83	114	127	241
	8th do ...	...	...	...	...	2	1	...	...	...	...	40	27	65	46	111
	Total...	2	1	...	...	6	7	...	..	...	...	331	324	605	5 1	1,196
September 1875.	1st Division ...	2	...	...	...	1	4	...	...	...	...	45	29	123	127	250
	2nd do ...	2	...	...	...	1	2	..	...	...	...	47	49	88	95	183
	3rd do ...	...	...	...	...	...	2	...	...	...	...	33	42	72	82	154
	4th do ...	...	...	...	...	1	..	...	..	...	...	7	11	18	25	43
	5th do ...	...	1	...	...	...	2	...	...	...	...	60.	65	124	130	254
	6th do ...	...	...	...	...	...	...	...	..	..	...	9	7	18	10	28
	7th do ...	...	...	...	...	2	1	...	...	...	...	79	72	118	126	239
	8th do ...	...	...	...	...	1	...	...	...	...	...	32	33	71	66	137
	Total...	4	1	...	...	6	11	...	...	...	...	312	308	627	661	1,288

TABLE XXIX.—(*Continued.*)

Return shewing the Deaths from Special and other Diseases among all Classes, for the year 1875-76, *arranged according to Age and Division.*

Months.	Divisions.	Age at the time of Death.																			
		Born dead.		Not exceeding 1 year.		1 to 6.		6 to 12.		12 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		Exceeding 60 years.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
April 1875.	1st Division ...	...	...	27	24	7	10	3	5	2	2	8	3	4	5	9	4	10	5	18	18
	2nd do ...	2	2	29	19	14	8	2	5	8	8	4	10	11	3	11	8	10	6	25	16
	3rd do ...	1	...	16	16	2	5	...	2	6	5	1	5	5	7	6	3	3	3	12	8
	4th do ...	...	...	3	2	3	2	2	3	1	4	5	2	4	..	...	...	2	1	3	2
	5th do ...	13	5	41	39	12	21	3	5	3	5	4	6	4	6	3	8	6	7	8	11
	6th do ...	...	...	6	3	1	5	1	1	1	...	2	...	1	1	2	1	...	...	3	4
	7th do ...	3	2	48	39	14	9	2	4	6	4	6	11	6	10	1	5	8	7	18	25
	8th do ...	...	3	31	23	10	11	4	2	3	4	4	4	5	7	8	6	7	3	4	15
	Total...	19	12	201	165	63	71	17	27	30	32	34	41	40	39	40	35	46	32	91	99
May 1875.	1st Division ...	1	...	29	17	7	11	5	2	3	3	4	10	6	8	2	8	6	4	14	13
	2nd do ...	...	...	26	30	10	11	...	3	8	6	6	10	8	4	9	9	8	6	14	10
	3rd do ...	2	...	15	16	5	6	5	1	5	4	9	10	1	5	7	2	3	3	8	12
	4th do ...	3	6	2	4	1	4	3	2	1	...	3	1	2	...	...	1	...	1	3	7
	5th do ...	3	1	41	40	17	14	2	5	2	8	2	12	5	11	8	6	4	5	13	19
	6th do ...	...	...	4	5	1	1	...	...	...	2	...	...	4	...	1	1	1	...	4	6
	7th do ...	...	5	28	33	9	14	3	1	2	12	8	17	3	6	3	8	12	9	19	24
	8th do ...	...	...	19	19	6	5	6	3	2	4	4	6	5	5	4	7	4	3	5	7
	Total...	9	12	163	164	56	66	24	17	23	39	36	66	34	39	34	42	38	31	80	98
June 1875.	1st Division ...	3	1	34	14	9	16	1	2	2	4	7	6	4	8	6	3	6	10	13	16
	2nd do ...	1	1	47	26	3	6	4	2	4	7	10	10	4	1	12	...	14	5	13	15
	3rd do ...	2	1	25	12	2	4	3	1	2	6	3	5	3	4	3	2	4	1	9	12
	4th do ...	...	...	7	4	2	1	2	1	...	...	...	...	1	...	...	2	...	1	2	2
	5th do ...	3	2	52	43	6	16	5	4	1	8	2	7	3	7	2	9	2	4	19	10
	6th do ...	...	...	3	7	...	2	...	...	4	1	...	1	1	1	1	1	1	1	3	2
	7th do ...	2	7	43	36	9	3	3	1	10	5	9	16	5	3	6	3	6	6	18	20
	8th do ...	1	1	16	16	6	7	2	3	2	5	5	7	5	4	2	2	4	6	6	11
	Total...	12	13	227	158	37	55	20	14	25	36	36	52	26	28	32	22	37	34	83	88
July 1875.	1st Division ...	1	...	30	18	8	10	6	5	3	8	8	12	3	7	8	9	10	5	8	21
	2nd do ...	1	...	23	12	6	2	1	2	3	15	11	1	7	8	13	3	10	3	18	17
	3rd do ...	1	3	20	21	3	4	1	...	3	6	6	14	5	4	5	4	2	2	8	14
	4th do ...	...	...	3	6	2	1	...	...	...	1	1	...	2	...	...	1	1	...	1	3
	5th do ...	18	13	50	35	12	27	3	6	3	8	3	8	3	2	3	4	6	6	9	17
	6th do ...	1	1	3	7	2	1	...	...	...	1	2	...	1	2	1	...	1	2	1	3
	7th do ...	2	4	33	27	12	10	3	6	4	5	5	9	4	6	5	4	8	8	15	13
	8th do ...	...	1	13	26	10	7	5	2	...	4	4	5	8	3	2	5	1	2	9	6
	Total...	24	22	175	152	55	62	19	21	16	48	40	49	33	32	37	30	39	28	69	94
August 1875.	1st Division ...	1	1	20	15	25	22	16	10	13	17	17	21	16	11	4	10	3	5	12	13
	2nd do ...	2	1	31	25	9	10	2	2	4	9	10	7	10	3	5	8	5	6	16	8
	3rd do ...	2	1	14	24	10	8	5	2	4	5	8	9	5	2	8	2	5	3	6	9
	4th do ...	...	2	7	5	4	5	1	2	...	...	1	1	...	...	2	1	...	...	3	1
	5th do ...	3	5	43	42	13	21	3	2	6	6	7	9	10	5	4	5	9	4	9	21
	6th do ...	...	...	4	5	2	...	1	...	...	...	1	2	2	...	1	1	...	3	2	1
	7th do ...	2	5	41	40	15	18	6	2	7	9	4	12	5	4	2	8	7	6	25	23
	8th do ...	2	1	23	17	9	5	3	...	4	5	2	4	4	4	9	1	2	4	7	5
	Total ..	12	16	183	173	87	89	37	20	38	51	50	65	52	29	35	36	31	31	80	81
September 1875.	1st Division ...	...	...	28	11	13	24	13	16	14	18	14	15	12	9	10	7	11	9	8	18
	2nd do ...	2	2	25	30	7	9	3	6	2	9	9	7	14	11	5	3	12	8	9	13
	3rd do ...	1	1	22	27	9	9	13	12	4	4	...	8	2	3	8	1	4	7	9	10
	4th do ...	1	...	3	6	5	7	1	3	...	3	1	1	3	2	...	1	3	1	1	1
	5th do ...	7	4	37	41	21	20	14	9	5	8	8	13	6	9	4	5	9	9	13	12
	6th do ...	...	2	6	3	4	1	1	...	1	...	1	1	...	...	3	2	1	...	:	1
	7th do ...	6	3	48	41	8	8	4	6	4	8	5	11	9	9	6	5	9	4	14	31
	8th do ...	2	1	14	20	16	11	6	1	4	3	6	8	6	5	3	4	6	4	8	9
	Total...	19	13	183	179	83	89	55	53	34	53	44	64	52	48	39	28	55	42	63	92

TABLE XXIX—(*Continued.*)

Return shewing the Deaths from Special and other Diseases among all Classes, for the year 1875-76, *arranged according to Age and Division.*

Months.	Divisions.	Class.										Cause of Death.											
		Europeans.		East Indians.		Native Christians.		Hindoos.		Mahomedans.		Small Pox.		Measles.		Fevers.		Dysentery.		Diarrhœa.		Cholera.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
October 1875.	1st Division	...	...	3	1	14	16	82	68	9	13	...	...	...	...	17	12	12	16	10	5	16	13
	2nd do	1	1	5	2	2	...	101	74	3	2	...	1	...	...	17	20	9	6	7	...	19	4
	3rd do	3	...	6	4	...	2	49	39	10	6	...	...	...	...	14	8	5	9	3	2	7	3
	4th do	...	...	2	...	...	...	17	18	7	4	...	3	...	...	7	4	2	2	3	3	2	2
	5th do	3	3	8	17	11	13	107	119	9	7	...	...	...	...	19	22	14	10	6	16	34	26
	6th do	1	...	...	...	2	2	26	17	2	...	...	...	...	...	1	2	8	4	2	...	4	4
	7th do	...	...	2	...	3	...	73	52	30	37	2	..	...	...	17	9	13	10	4	8	7	6
	8th do	...	...	...	2	7	8	66	52	12	9	1	...	...	...	11	7	9	7	11	7	12	6
	Total...	8	4	26	26	39	41	521	439	82	78	3	4	...	...	103	84	72	64	46	41	101	64
November 1875.	1st Division	...	...	...	1	8	7	104	75	3	8	...	...	...	...	22	12	12	8	12	5	25	28
	2nd do	4	...	2	1	3	2	73	74	...	2	...	2	...	...	15	12	11	4	6	5	11	8
	3rd do	..	1	2	2	...	2	47	43	17	23	...	...	...	...	15	12	1	5	3	4	9	14
	4th do	...	...	...	...	1	1	15	28	2	7	...	...	...	...	6	8	1	2	1	1	1	3
	5th do	.	3	6	8	9	9	91	103	3	4	...	...	...	...	15	15	9	18	6	8	15	18
	6th do	...	...	1	1	3	4	10	20	2	1	...	...	...	...	1	2	...	1	1	2	4	7
	7th do	...	...	1	4	2	3	75	64	32	53	2	1	...	...	14	18	7	14	2	10	6	4
	8th do	...	...	2	3	9	8	67	41	16	18	...	...	...	...	18	9	12	8	5	5	10	11
	Total...	4	4	14	20	35	36	482	448	75	116	2	3	...	...	106	88	53	60	36	40	81	93
December 1875.	1st Division	1	1	2	2	5	7	122	96	9	16	...	1	...	...	14	12	15	14	9	2	31	32
	2nd do	...	...	2	1	1	3	77	83	2	2	...	2	...	...	23	22	2	3	5	3	6	8
	3rd do	2	...	...	5	1	4	50	47	8	19	...	1	...	...	10	9	1	5	...	6	6	12
	4th do	...	...	...	2	...	...	17	17	1	7	...	...	...	...	5	6	2	2	...	1	...	...
	5th do	2	...	1	3	10	11	82	87	10	4	...	...	...	...	15	16	8	11	5	7	8	5
	6th do	..	...	...	...	1	1	15	13	2	2	...	...	..	...	3	1	2	3	3	1	1	...
	7th do	...	...	2	...	2	1	51	65	36	45	2	1	...	...	13	15	11	8	2	5	6	3
	8th do	..	...	1	2	...	7	74	53	14	12	1	...	...	...	18	15	9	5	4	8	9	5
	Total...	5	1	8	15	20	34	488	461	82	107	3	5	...	...	101	96	50	51	28	33	67	65
January 1876.	1st Division	...	...	...	2	16	14	106	95	20	24	3	...	...	...	18	25	15	16	12	13	14	26
	2nd do	2	...	3	2	1	2	105	107	7	5	3	4	..	...	19	17	7	4	4	5	19	18
	3rd do	...	...	3	1	3	5	57	49	22	24	...	...	...	...	13	14	4	4	6	6	11	10
	4th do	...	...	3	...	...	1	18	9	1	3	...	...	...	...	7	5	1	1	2	1	2	1
	5th do	6	...	5	11	11	10	81	103	8	14	...	...	...	...	15	20	9	18	9	4	18	17
	6th do	...	...	...	1	2	1	10	10	...	...	...	...	...	...	2	3	...	2	...	1	...	...
	7th do	1	...	1	2	...	1	82	66	37	37	1	2	...	...	20	19	5	3	5	7	14	5
	8th do	...	...	1	...	1	1	53	63	16	21	...	1	...	...	14	8	6	5	7	5	9	10
	Total...	9	...	16	19	34	35	512	502	111	128	7	7	..	...	108	111	47	53	45	42	87	87
February 1876.	1st Division	...	1	1	7	7	8	111	108	27	33	4	3	...	...	23	26	10	13	14	14	24	39
	2nd do	5	1	6	1	2	3	81	74	3	1	8	6	...	...	11	15	8	5	6	2	12	12
	3rd do	...	...	5	5	6	2	46	52	19	23	1	1	...	...	16	17	2	3	4	6	10	15
	4th do	...	1	1	2	1	...	11	11	4	3	...	...	...	...	1	3	1	...	...	2	2	2
	5th do	2	1	6	11	6	10	90	81	9	12	1	1	...	...	18	23	10	10	4	5	12	21
	6th do	...	...	1	...	..	...	19	16	2	2	...	...	...	...	3	3	1	4	1	...	2	2
	7th do	...	...	3	1	1	2	93	54	39	37	3	2	...	...	14	12	8	4	4	8	26	15
	8th do	...	...	...	...	3	7	43	60	20	15	...	1	...	...	16	18	6	5	1	3	9	12
	Total...	7	4	23	27	26	32	494	456	123	126	17	14	...	...	102	117	46	44	34	40	97	118
March 1876.	1st Division	...	1	...	2	6	10	100	74	10	16	6	6	...	..	14	14	16	10	8	8	16	9
	2nd do	4	...	2	1	7	1	106	88	2	2	13	7	...	1	20	26	10	4	3	5	8	4
	3rd do	2	3	1	5	3	8	51	41	11	13	3	2	...	...	14	9	1	8	...	2	4	5
	4th do	...	1	1	...	...	...	16	7	4	4	...	...	..	...	6	1	3	1	...	...	1	...
	5th do	2	1	4	3	7	11	82	106	7	8	1	2	...	...	18	16	6	8	2	9	11	14
	6th do	...	...	...	1	...	...	20	19	1	...	...	...	...	...	1	3	2	1	...	...	...	1
	7th do	...	...	2	...	1	2	65	61	35	53	2	6	...	1	13	14	3	8	1	7	14	12
	8th do	...	...	...	...	5	4	66	50	13	11	1	2	...	...	16	8	5	3	2	5	13	14
	Total...	8	6	10	12	29	36	506	446	83	107	26	25	...	2	102	91	46	43	16	36	67	59
	General Total...	77	44	205	228	362	422	5528	5279	1060	1210	101	98	...	2	1205	1213	539	578	393	454	726	724

APPENDIX VIII.

TABLE XXIX.—*(Continued.)*

Return shewing the Deaths from Special and other Diseases among all Classes, for the year 1875-76, *arranged according to Age and Division.*

Months.	Divisions.	Cause of Death.														
		Injuries.										All other Causes.		Total.		Total of both Males and Females.
		Suicide.		Wounds.		Accidents.		Snake bite.		Killed by wild Animals.						
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
October 1875.	1st Division ...	...	...	...	...	1	...	...	...	...	...	52	52	108	98	206
	2nd do ...	...	...	...	...	1	...	...	...	...	...	59	48	112	79	191
	3rd do ...	...	...	...	...	1	1	...	...	...	...	38	28	68	51	119
	4th do ...	...	...	...	...	1	1	...	...	...	...	11	7	26	22	48
	5th do ...	...	...	...	...	1	...	...	...	...	...	64	85	138	159	297
	6th do ...	...	...	...	...	...	...	...	...	...	...	16	9	31	19	50
	7th do ...	...	...	...	...	...	...	...	...	...	...	65	56	108	89	197
	8th do ...	...	...	...	...	...	1	...	...	...	...	41	43	85	71	156
	Total...	...	...	...	...	5	3	...	...	...	..	346	328	676	588	1,264
November 1875.	1st Division ...	...	...	...	...	1	...	...	1	...	...	43	37	115	91	206
	2nd do ...	...	...	..	...	1	...	...	...	...	...	38	48	82	79	161
	3rd do ...	...	...	...	...	1	...	...	...	...	...	37	36	66	71	137
	4th do ...	...	...	...	...	...	...	...	...	...	...	9	22	18	36	54
	5th do ...	...	...	...	...	...	...	...	...	...	...	64	68	109	127	236
	6th do ...	...	...	..	...	...	...	...	...	...	...	10	14	16	26	42
	7th do ...	...	...	...	...	1	...	...	...	...	...	78	77	110	124	234
	8th do ...	...	...	...	...	...	...	...	...	...	...	49	37	94	70	164
	Total...	...	...	...	...	4	...	...	1	...	...	328	339	610	624	1,234
December 1875.	1st Division ...	1	...	...	...	1	...	...	...	...	...	68	61	139	122	261
	2nd do ...	...	...	...	...	1	...	...	...	...	...	45	51	82	89	171
	3rd do ...	...	...	...	...	...	1	...	...	...	...	44	41	61	75	136
	4th do ...	...	...	...	...	...	...	...	...	...	...	11	17	18	26	44
	5th do ...	...	..	...	...	...	...	...	...	...	...	69	66	105	105	210
	6th do ...	...	...	...	...	...	1	...	...	...	...	9	10	18	16	34
	7th do ...	...	...	...	...	1	...	...	...	...	...	56	79	91	111	202
	8th do ...	...	...	...	...	...	...	...	...	...	...	48	41	89	74	163
	Total...	1	...	...	...	3	2	...	...	...	...	350	366	603	618	1,221
January 1876.	1st Division ...	1	...	...	...	2	2	...	...	...	...	77	58	142	135	277
	2nd do ...	...	...	...	...	4	1	...	...	...	...	62	67	118	116	234
	3rd do ...	...	...	...	...	1	...	...	...	...	...	50	45	85	79	164
	4th do ..	...	...	...	...	...	...	...	...	...	...	10	5	22	13	35
	5th do ...	...	1	...	...	...	1	...	...	...	...	60	77	111	138	249
	6th do ...	...	...	...	...	...	...	...	...	...	...	10	6	12	12	24
	7th do ...	1	1	...	...	...	...	...	...	...	...	75	69	121	106	227
	8th do ...	...	...	...	...	1	1	...	...	...	...	34	55	71	85	156
	Total..	2	2	...	...	8	5	...	...	...	...	378	377	682	684	1,366
February 1876.	1st Division ...	...	...	...	...	3	1	...	...	...	...	68	61	146	157	303
	2nd do ...	...	...	...	...	3	...	...	...	...	...	49	40	97	80	177
	3rd do ...	3	...	...	...	...	2	...	...	...	...	40	38	76	82	158
	4th do ...	...	...	...	...	...	...	...	...	...	...	13	10	17	17	34
	5th do ...	1	...	...	...	...	...	...	...	...	...	67	55	113	115	228
	6th do ...	...	...	...	...	...	...	...	...	...	...	15	9	22	18	40
	7th do ...	...	...	...	...	1	...	...	...	...	...	80	53	136	94	230
	8th do ...	...	...	...	...	1	...	...	...	...	...	33	43	66	82	148
	Total...	4	...	...	...	8	3	...	...	...	...	365	309	673	645	1,318
March 1876.	1st Division ...	...	1	...	...	1	...	...	...	...	...	55	55	116	103	219
	2nd do ...	1	...	...	...	4	...	...	...	...	...	62	45	121	92	213
	3rd do ...	...	1	...	...	...	...	...	...	...	...	46	43	68	70	138
	4th do ...	...	...	...	...	...	...	...	...	...	...	11	10	21	12	33
	5th do ...	...	...	...	...	3	...	...	...	...	...	61	80	102	129	231
	6th do ...	..	...	...	...	...	1	...	...	...	...	18	14	21	20	41
	7th do ...	...	1	...	...	...	...	...	...	...	...	70	67	103	116	219
	8th do ...	...	...	...	...	...	...	1	...	...	...	46	33	84	65	149
	Total...	1	3	...	...	8	1	1	...	...	...	369	347	636	607	1,243
	General Total...	20	16	...	...	84	44	2	1	...	...	4,142	4,153	7,232	7,183	14,415

TABLE XXIX.—*(Continued.)*

Return shewing the Deaths from Special and other Diseases among all Classes, for the year 1875-76, *arranged according to Age and Division.*

Months.	Divisions.	Age at the time of Death.																			
		Born dead.		Not exceeding 1 year.		1 to 6.		6 to 12.		12 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		Exceeding 60 years.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
October 1875.	1st Division ..	5	1	29	14	11	16	10	8	5	4	7	10	9	7	4	4	12	14	16	20
	2nd do ...	2	1	24	21	13	6	5	7	6	9	17	6	16	3	7	3	10	4	12	19
	3rd do ...	1	...	26	13	10	6	1	2	2	3	5	6	5	2	7	6	2	3	9	10
	4th do ...	1	...	7	3	7	9	1	1	1	2	2	...	2	1	1	1	2	1	2	4
	5th do ...	15	10	33	41	30	27	11	12	5	11	12	14	6	14	11	8	4	3	11	19
	6th do ...	...	...	9	2	10	6	...	2	...	3	1	...	3	...	1	...	2	2	5	4
	7th do ...	...	2	32	28	18	8	7	7	4	9	10	7	1	2	12	7	7	4	17	15
	8th do ...	3	1	27	23	13	12	7	3	1	1	6	8	4	5	4	6	7	4	13	8
	Total...	27	15	187	145	112	90	42	42	24	42	60	51	46	34	47	35	46	35	85	99
November 1875.	1st Division ...	1	2	30	18	22	11	11	8	8	5	7	23	7	6	13	2	6	4	10	12
	2nd do ...	...	1	14	18	8	8	4	4	5	6	11	8	10	3	9	6	9	9	12	16
	3rd do ...	...	2	21	16	11	8	3	8	6	11	6	5	2	5	2	1	2	7	13	8
	4th do ...	...	...	6	14	6	7	...	1	2	4	1	3	...	1	1	1	...	...	2	5
	5th do ...	11	7	33	37	13	16	5	8	5	7	10	17	7	6	7	7	8	9	10	13
	6th do ...	1	...	3	6	1	1	1	3	3	1	2	3	2	...	...	3	2	2	1	7
	7th do ...	9	1	37	34	8	15	3	3	7	7	6	14	6	8	3	5	10	7	21	30
	8th do ..	...	1	32	13	12	13	7	4	8	7	7	6	7	2	6	4	1	8	14	12
	Total...	22	14	176	156	81	79	34	39	44	48	50	79	41	31	41	29	38	46	83	103
December 1875.	1st Division ..	1	2	32	29	22	17	14	4	8	20	19	13	9	8	11	8	8	4	15	17
	2nd do ...	...	2	22	18	10	12	2	4	8	6	7	8	7	8	7	4	4	3	15	24
	3rd do ...	3	...	15	22	9	11	1	2	1	8	7	7	4	6	5	2	8	4	8	13
	4th do ...	...	...	5	10	7	5	1	2	1	3	1	...	1	...	...	...	..	1	2	5
	5th do ...	8	1	48	35	11	15	7	8	5	5	4	15	6	2	5	...	5	5	6	19
	6th do ...	...	...	2	6	4	3	...	1	2	...	2	1	2	...	1	...	2	2	3	3
	7th do ...	...	2	37	31	12	7	6	4	2	9	3	8	5	4	8	9	3	7	15	30
	8th do ...	3	1	30	17	15	8	2	5	4	5	9	13	6	3	6	5	8	6	6	11
	Total...	15	8	191	168	90	78	33	30	31	56	52	65	40	31	43	28	38	32	70	122
January 1876.	1st Division ...	2	3	46	35	14	17	9	14	10	10	16	18	7	10	12	8	12	7	14	13
	2nd do ...	3	2	24	28	11	9	10	3	9	12	17	19	12	11	8	2	7	11	17	19
	3rd do ...	4	...	21	23	8	7	2	3	7	6	12	8	12	4	4	6	2	7	13	15
	4th do ...	1	...	6	4	4	4	1	2	3	3	...	...	3	...	...	...	1	..	3	...
	5th do ...	15	4	30	38	13	29	8	4	6	10	8	15	4	8	3	3	6	6	18	21
	6th do ..	1	...	5	3	1	2	...	3	...	...	...	1	2	...	...	...	1	1	2	2
	7th do ...	4	3	32	25	18	10	4	...	6	7	12	12	11	5	14	11	8	6	12	27
	8th do ...	...	...	16	24	9	8	4	6	7	6	8	5	4	6	4	6	7	3	12	21
	Total...	30	12	180	180	78	86	38	35	48	54	73	78	55	44	45	36	44	41	91	118
February 1876.	1st Division ...	1	1	28	41	33	19	9	9	5	10	12	23	8	12	14	13	18	12	18	17
	2nd do ..	2	1	20	15	11	8	6	4	5	5	12	10	10	7	15	5	7	8	9	17
	3rd do ...	6	2	13	13	11	9	8	11	3	7	9	9	8	3	9	5	1	6	8	12
	4th do ...	...	...	7	5	1	4	1	...	...	1	3	2	2	1	1	1	1	...	1	3
	5th do ...	3	1	37	18	13	19	4	11	6	7	5	11	11	14	12	8	3	8	19	18
	6th do ...	1	...	5	2	...	4	...	1	1	...	3	5	1	1	1	2	4	...	6	3
	7th do ...	2	1	42	25	18	11	11	4	2	8	20	12	12	5	6	4	5	10	18	14
	8th do ...	...	...	19	23	9	8	4	4	3	3	9	6	3	10	1	4	6	5	12	19
	Total...	15	6	171	147	96	82	43	44	25	41	73	78	55	53	59	42	45	49	91	103
March 1876.	1st Division ...	2	1	22	23	18	15	6	4	11	7	15	12	2	8	9	6	17	14	14	13
	2nd do ...	2	...	24	22	11	13	9	9	5	5	16	8	11	9	13	3	12	9	18	14
	3rd do ...	2	7	22	12	6	9	2	3	5	4	6	11	5	2	6	3	4	4	10	15
	4th do ...	...	1	3	2	4	1	1	1	3	1	1	2	2	..	2	...	1	...	4	4
	5th do ...	6	6	38	41	14	20	6	11	3	7	10	12	7	5	4	6	7	6	7	15
	6th do ..	4	...	9	4	...	1	...	2	2	2	2	1	1	1	1	2	1	4	1	3
	7th do ...	4	5	29	19	13	13	7	8	3	12	5	15	4	9	12	8	15	11	11	16
	8th do ...	2	...	23	19	10	11	4	2	2	7	9	5	7	2	3	7	8	7	16	5
	Total...	22	20	170	142	76	83	35	40	34	45	64	66	39	36	50	35	65	55	81	85
	General Total...	226	163	2207	1929	914	930	397	382	372	545	612	754	513	444	502	398	522	456	967	1182

TABLE XXX.

Return shewing the Deaths in Madras, for the year 1875-76, arranged according to Weeks.

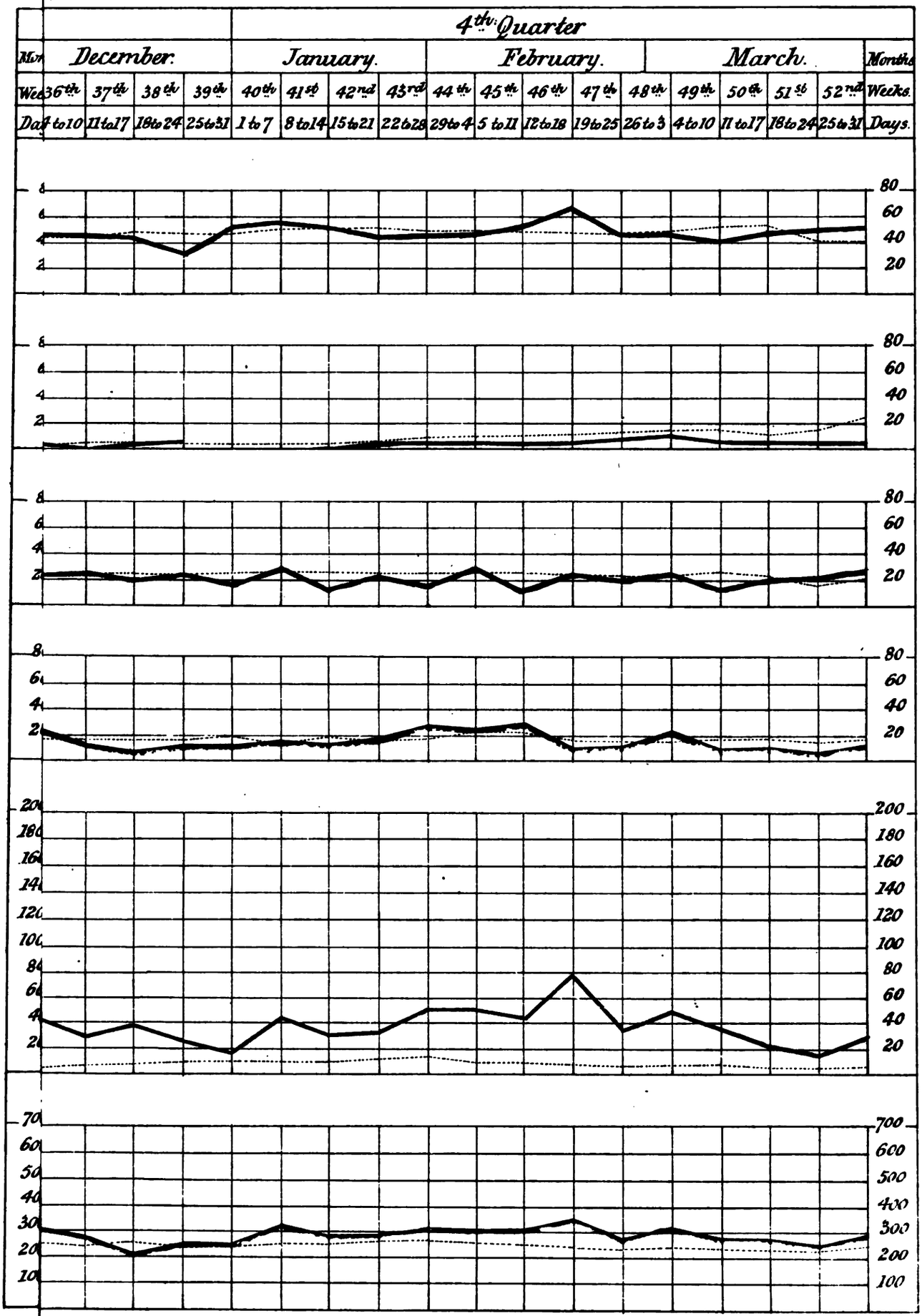
WEEKS.	DEATHS FROM								
	Small Pox.	Measles.	Fevers.	Dysentery.	Diarrhœa.	Cholera.	Other Diseases.	Total.	Ratio per mile per annum.
1st to 2nd April 1875	2	...	18	3	5	...	41	69	9·0
3rd to 9th ,, ,, ...	6	...	54	29	17	...	141	247	32·2
10th to 16th ,, ,, ...	8	...	56	16	15	...	152	247	32·2
17th to 23rd ,, ,, ...	9	...	47	15	16	...	187	274	35·8
24th to 30th ,, ,, ...	7	...	65	12	26	...	187	297	38·8
1st to 7th May ,, ...	6	...	51	9	10	...	173	249	32·5
8th to 14th ,, ,, ...	6	...	71	12	18	...	167	274	35·8
15th to 21st ,, ,, ...	1	...	42	20	21	...	153	237	30·9
22nd to 28th ,, ,, ...	6	...	38	17	14	...	145	220	28·7
29th to 4th June ,, ...	2	...	34	20	10	...	168	234	30·6
5th to 11th ,, ,, ...	3	...	49	19	10	...	183	264	34·5
12th to 18th ,, ,, ...	1	...	48	19	16	...	155	239	31·2
19th to 25th ,, ,, ...	...	...	41	23	14	...	139	217	28·3
26th to 2nd July ,, ...	2	...	56	21	20	...	145	244	31·9
3rd to 9th ,, ,, ...	2	...	41	19	15	...	156	233	30·4
10th to 16th ,, ,, ...	1	...	44	14	13	...	155	227	29·6
17th to 23rd ,, ,, ...	2	...	49	21	16	...	172	260	34·0
24th to 30th ,, ,, ...	...	...	40	25	10	...	155	230	30·0
31st to 6th August ,, ...	2	...	44	10	18	...	154	228	29·8
7th to 13th ,, ,, ...	...	...	50	18	17	15	154	254	33·2
14th to 20th ,, ,, ...	3	...	38	22	16	45	163	287	37·5
21st to 27th ,, ,, ...	2	...	30	17	18	67	129	263	34·4
28th to 3rd Sept. ,, ...	4	...	39	24	14	106	149	336	43·9
4th to 10th ,, ,, ...	4	...	42	22	11	77	159	315	41·2
11th to 17th ,, ,, ...	...	...	43	32	14	62	140	291	38·0
18th to 24th ,, ,, ...	2	...	40	28	17	51	142	280	36·6
25th to 1st October ,, ...	4	...	44	29	24	47	162	310	40·5
2nd to 8th ,, ,, ...	1	...	53	27	25	27	144	277	36·2
9th to 15th ,, ,, ...	1	...	50	34	18	28	171	302	39·5
16th to 22nd ,, ,, ...	2	...	30	21	17	46	176	292	38·1
23rd to 29th ,, ,, ...	...	...	40	40	17	50	119	266	34·7
30th to 5th Nov. ,, ...	4	...	49	28	15	50	162	308	40·2
6th to 12th ,, ,, ...	1	...	43	27	22	36	145	274	35·8
13th to 19th ,, ,, ...	...	...	42	21	18	36	146	263	34·4
20th to 26th ,, ,, ...	1	...	40	33	15	40	164	293	38·3
27th to 3rd Dec. ,, ...	2	...	50	23	25	42	181	323	42·2
4th to 10th ,, ,, ...	1	...	49	26	13	28	166	283	37·0
11th to 17th ,, ,, ...	2	...	42	20	8	39	122	233	30·4
18th to 24th ,, ,, ...	3	...	32	23	12	25	178	273	35·7
25th to 31st ,, ,, ...	...	...	53	19	14	18	171	275	35·9
1st to 7th Jany. 1876	1	...	57	29	17	43	202	349	45·6
8th to 14th ,, ,, ...	1	...	54	17	13	31	175	291	38·0
15th to 21st ,, ,, ...	6	...	48	21	19	33	171	298	38·9
22nd to 28th ,, ,, ...	5	...	44	19	28	50	167	313	40·9
29th to 4th Feby. ,, ...	3	...	44	28	23	50	154	302	39·5
5th to 11th ,, ,, ...	5	..	49	17	29	43	176	319	41·7
12th to 18th ,, ,, ...	7	...	68	22	11	79	181	368	48·1
19th to 25th ,, ,, ...	10	...	43	20	11	37	154	275	35·9
26th to 3rd March ,, ...	16	1	47	23	23	47	165	322	42·1
4th to 10th ,, ,, ...	11	...	52	16	10	35	164	288	37·6
11th to 17th ,, ,, ...	7	...	52	20	10	22	166	277	36·2
18th to 24th ,, ,, ...	13	1	37	21	7	17	154	250	32·7
25th to 31st ,, ,, ...	11	...	36	26	12	28	162	275	35·9
General Total..	199	2	2,418	1,137	847	1,450	8,362	14,415	36·2

TABLE XXXI.

Return shewing the Average Deaths in Madras, for 10 previous years, arranged according to Weeks.

WEEKS.	DEATHS FROM								
	Small Pox.	Measles.	Fevers.	Dysentery.	Diarrhœa.	Cholera.	Other Diseases.	Total.	Ratio per mile per annum.
1st to 2nd April 1875 ...	5·8	0·4	11·4	4·6	4 8	1·6	35·8	64·4	8·4
3rd to 9th „ „ ...	22·7	1·9	41·8	15·9	14·8	3·1	126·0	226·2	29·5
10th to 16th „ „ ...	21·9	1·4	42·8	16·7	12·6	5·2	135·8	236·4	30·9
17th to 23rd „ „ ..	19·2	1·5	45·2	16·5	14·4	2·8	137·1	236·7	30·9
24th to 30th „ „ ...	16·7	0·8	41·6	18·2	14 7	4·0	132·4	228·4	29·8
1st to 7th May „ ..	15·5	1·2	46·6	17·4	15 8	7·7	133·2	237·4	31·0
8th to 14th „ „ ..	13·6	1·3	44·9	15·5	16.6	9·8	139·4	241·1	31·5
15th to 21st „ „ ...	10·0	0·3	46·0	16·2	16·8	7·5	134·2	231·0	30·2
22nd to 28th „ „ ..	8·6	0·4	46·0	18 0	17·0	9·9	145·2	245·1	32·0
29th to 4th June „ ...	8·6	0·5	46·9	22·0	15·2	16·7	144·1	254·0	33·2
5th to 11th „ „ ...	7·8	0·6	47·2	16·3	18 2	20·0	132·1	242·2	31·6
12th to 18th „ „ ...	8·3	0·6	43·0	17·6	15·6	14·5	136·8	236·4	30·9
19th to 25th „ „ ..	7·5	0·2	44·2	18·8	16·1	9·7	134·9	231·4	30 2
26th to 2nd July „ ...	6·7	0·4	47·4	16·1	17·6	10·1	134·7	233·0	30·4
3rd to 9th „ „ ..	4·4	0·3	47·1	18·0	15·9	19·6	142·4	247·7	32·3
10th to 16th „ „ ..	5·2	0·3	46.7	18·9	17·9	20·6	146·6	256·2	33·5
17th to 23rd „ „ ...	8·0	0·2	42·9	20·2	19·7	23·6	144·7	259·3	33·9
24th to 30th „ „ ...	6·2	0·3	42·3	18·7	17·9	23·4	145·3	254·1	33·2
31st to 6th August „ ...	5·7	0·3	44·4	20·7	23·5	26 7	143·4	264·7	34·6
7th to 13th „ „ ...	4.9	...	46·8	20·6	21·7	33·5	144·2	271·7	35·5
14th to 20th „ „ ...	6·4	0·2	44·9	18·6	18·0	25·7	138·1	246·9	32·2
21st to 27th „ „ ...	4·9	...	46·4	21·2	21·5	26·6	147·2	267·8	35·0
28th to 3rd Septr. „ ..	4·8	0·3	45·8	21·8	21·7	26·2	146·9	267·5	34·9
4th to 10th „ „ ...	4·4	0·4	47·8	25·3	18·4	18·6	151·3	266·2	34·8
11th to 17th „ „ ..	3·7	0·4	44·0	26 4	19·9	21·0	143·4	258·8	33·8
18th to 24th „ „ ...	2·5	0·2	47·1	23·3	18·4	19·9	145·7	257·1	33·6
25th to 1st Oct. „ ...	3·7	0·5	43·0	24·5	19·8	15·6	150·3	257·4	33·6
2nd to 8th „ „ ...	4·1	0·4	51·4	19·1	17·4	13·1	140·9	246·4	32·2
9th to 15th „ „ ...	2·8	0·3	45·9	21·0	17·8	10·7	146·4	244·9	32·0
16th to 22nd „ „ .	3·0	0·2	46·5	21·4	17·4	10·9	138·2	237·6	31 0
23rd to 29th „ „ ...	2·6	0·2	42·1	19.7	19 8	5·3	145·8	235·5	30·8
30th to 5th Nov. „ ...	4·4	0·3	43·4	21·5	17·2	4·8	146·8	238·4	31·1
6th to 12th „ „ ...	2·8	0·4	45·1	19·5	18·6	2·9	152·2	241·5	31·5
13th to 19th „ „ ...	2·4	0·5	42·5	20·3	19·5	2·0	154·3	241·5	31·5
20th to 26th „ „ ...	4·1	0·8	41·3	20·5	17·2	4·2	157·8	245·9	32·1
27th to 3rd Dec. „ ...	3·3	0·7	45·7	23·4	17·2	5 4	154·9	250·6	32·7
4th to 10th „ „ ...	3·6	0·2	43·5	24·6	17·4	8·0	151·9	249·2	32·5
11th to 17th „ „ ...	4·8	0·3	49·1	23·6	17·8	9·0	157·6	262·2	34·2
18th to 24th „ „ ...	3 7	0·6	46·7	22·8	16·1	10·5	146·7	247·1	32·3
25th to 31st „ „ ...	3·8	0·6	49·4	26·0	18 9	9·8	156·8	265·3	34·7
1st to 7th Jany. 1876 ...	5·3	0 2	52·5	25·9	15·6	10 6	151·3	261·4	34·2
8th to 14th „ „ ...	4·8	0·7	51·1	25·0	19·2	9·2	152·9	262 9	34·3
15th to 21st „ „ ...	5·3	0·7	50·6	24 0	17·4	12·2	164·2	274·4	35·8
22nd to 28th „ „ ..	8·7	0·6	49·8	22·9	17·6	15·6	161·2	276·4	36·1
29th to 4th Feb. „ ..	8·7	0·6	49·0	23·8	20·6	10·3	155·4	268·4	35·1
5th to 11th „ „ ...	9·5	0·9	48·0	24·1	21·4	9·6	139·8	253·3	33·1
12th to 18th „ „ ...	12·0	0·9	46·0	21·8	16·6	6 6	145 0	248·9	32·5
19th to 25th „ „ ..	12·7	1·0	44·7	21·3	16·2	6·0	143·9	245·8	32·1
26th to 3rd March „ ...	12·7	1·2	47·2	24·4	15·5	7·6	142·6	251·2	32·8
4th to 10th „ „ ...	18·2	1·4	42·3	23·9	16·6	6 8	135·0	244·2	32 9
11th to 17th „ „ ...	14·7	1·4	47·1	20·6	18·3	4·0	142·4	248·5	32·5
18th to 24th „ „ ...	16·9	1·1	45·8	19·2	15·7	5 3	138·3	242·3	31·6
25th to 31st „ „ ..	23·0	1·1	49·5	20·1	18·0	5 9	137·7	255·3	33·3
General Total...	435·6	32·2	2400·4	1088·4	925·5	629·9	7546·2	13058·2	32·8

ng the Four Quarters of 1875-76.



lotted wave lines show the average mortality from each disease for 10 previous years.

TABLE XXXII.

Return shewing the Total of Monthly registration of Births and Deaths in the Town of Madras, for the year 1875-76, arranged according to Division.

Municipal Divisions.	Names of Villages.	Population.	April.		May.		June.		July.	
			Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.
1	Tondiarpettah	35,240	11	9	7	16	9	23	10	20
	Washerman's Pettah	6,409	37	67	61	70	51	58	69	68
	Monegar Choultry	426	...	24	...	13	...	18	...	16
	Royapooram	11,089	40	39	14	29	56	34	44	43
	Cashmode	12,383	29	25	17	25	11	32	14	33
	Total...	65,547	117	164	99	153	127	165	137	180
2	Peddoo Naick's Pettah	65,629	153	178	56	157	186	168	129	130
	Big Parcherry	5,179	3	3	9	4	4	4	3	8
	John Pereira's Garden	2,930	...	20	...	16	...	13	...	18
	Total...	73,738	156	201	65	177	140	185	132	156
3	Mootheal Pettah	32,062	40	104	59	112	111	108	148	124
	Uttapauliam	18,895	...	2	2	6	...	...	...	...
	Fort St. George	1,588	...	...	...	1	...	1	...	2
	Total...	52,545	40	106	61	119	111	104	148	126
4	Gunpowder Mills	641	...	...	...	...	...	...	...	...
	Perambore	5,650	38	29	47	32	20	22	14	19
	Viasarapaudy	3,500	11	10	19	12	7	3	1	3
	Total...	9,791	49	39	66	44	27	25	15	22
5	Choolay	15,000	25	34	30	27	15	28	22	34
	Pursewalkum	19,006	61	89	82	101	83	97	68	104
	Pareamettoo	11,275	14	13	16	15	11	12	8	8
	New Town		4	5	2	4	5	13	2	11
	Vepery	4,500	9	10	4	19	3	6	4	6
	Poodoopettah	3,774	12	16	13	17	14	14	18	19
	Egmore	4,392	86	33	113	29	113	23	174	48
	Comaleeswarapooram	7,544	21	10	17	6	12	12	12	6
	Total...	65,491	232	210	277	218	256	205	308	236
6	Kilpaukum	5,222	...	4	4	7	1	6	...	...
	Chetput	2,611	2	5	1	4	...	3	1	2
	Nungumbaukum	7,704	17	10	16	12	16	14	25	16
	Mackay's Garden	3,853	2	13	6	7	5	6	1	11
	Total...	19,390	21	32	27	30	22	29	27	29
7	Poodoopaukum	6,087	19	25	13	18	17	24	26	19
	Chintadripettah	15,120	46	60	61	56	61	47	54	45
	Narasingapooram	3,046	3	8	6	4	4	3	4	8
	Triplicane	33,253	87	118	80	131	117	133	75	104
	Theroovateeswaranpettah	12,057	19	17	8	7	14	4	12	7
	Total ..	69,568	174	228	168	216	213	211	171	183
8	St. Thomé	20,575	62	88	36	60	50	68	47	69
	Alwarpettah	1,163	9	3	5	2	1	...	2	1
	Royapettah	5,255	28	24	12	21	26	26	15	11
	Meer Saib's Pettah	2,050	9	13	6	8	...	2	16	12
	Kistnampettah	5,193	12	14	5	11	13	7	5	5
	Thanampettah	7,246	13	12	4	12	12	8	9	15
	Total...	41,482	133	154	68	114	102	111	94	113
	General Total ..	397,552	922	1,134	831	1,071	998	1,035	1,032	1,045

TABLE XXXII.—(*Continued.*)

Return shewing the Total of Monthly registration of Births and Deaths in the Town of Madras, for the year 1875-76, *arranged according to Divisions.*

Municipal Divisions.	Names of Villages.	August.		September.		October.		November.		December.	
		Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.
1	Tondiarpettah	6	19	10	21	17	18	17	25	17	10
	Washerman's Pettah	54	99	78	98	85	81	65	112	103	144
	Monegar Choultry	...	11	...	32	2	30	...	16	...	20
	Royapooram	33	99	31	71	50	42	28	32	41	58
	Cashmode	12	24	8	28	11	36	13	21	6	29
	Total...	105	252	122	250	165	206	123	206	167	261
2	Peddoo Naick's Pettah	106	151	67	158	85	154	90	129	68	150
	Big Parcherry	8	9	8	5	4	8	3	13	3	14
	John Pereira's Garden	1	13	...	20	...	29	...	19	...	7
	Total...	115	173	70	183	89	191	93	161	71	171
3	Mootheal Pettah	93	129	76	154	82	110	57	123	67	122
	Uttapauliam	...	3	...	...	3	7	6	13	3	13
	Fort St. George	...	...	...	...	...	2	...	1	...	1
	Total...	93	132	76	154	85	119	63	137	70	136
4	Gunpowder Mills	...	1	...	...	...	...	...	...	...	...
	Peramboro	33	23	32	31	45	36	54	43	68	33
	Viasarapaudy	15	11	7	12	13	12	15	11	8	11
	Total...	48	35	39	43	58	48	69	54	76	44
5	Chooley	32	38	22	30	24	40	21	26	23	31
	Pursewalkum	68	85	57	118	61	132	64	99	53	102
	Pareamettoo	5	10	13	15	11	12	4	10	7	3
	New Town	3	10	...	9	1	11	2	6	1	2
	Vepery	3	13	4	21	4	17	1	3	4	4
	Poodoopettah	8	13	16	17	7	23	9	14	17	25
	Egmore	33	30	90	26	181	49	117	60	111	33
	Comaleeswarapoorum	23	23	15	13	16	13	19	13	10	10
	Total...	180	227	217	254	305	297	237	236	226	210
6	Kilpaukum	4	7	1	7	5	12	2	3	3	5
	Chetput	2	1	1	1	1	..	1	5	...	3
	Nungumbaukum	16	12	11	16	11	28	13	24	13	13
	Mackay's Garden	8	5	2	4	5	10	2	10	4	8
	Total...	30	25	15	28	22	50	18	42	20	34
7	Poodoopaukum	20	34	16	21	22	20	14	20	14	16
	Chintadripettah	55	68	60	61	41	33	34	55	37	44
	Narasingapooram	4	4	2	4	4	8	10	10	2	6
	Triplicane	85	129	61	144	65	127	74	129	64	119
	Theroovateeswaranpettah	12	6	7	9	10	9	9	20	9	17
	Total...	176	241	146	239	142	197	141	234	126	202
8	St. Thomé	44	58	28	67	58	88	58	84	44	100
	Alwarpettah	3	8	4	2	7	4	2	5	6	4
	Royapettah	19	25	13	34	15	22	19	35	12	33
	Meer Saib's Pettah	9	7	7	7	2	9	13	17	5	9
	Kistnampettah	10	6	5	8	10	16	2	14	10	9
	Thanampettah	5	7	10	19	4	17	6	9	8	8
	Total...	90	111	67	137	96	166	100	164	85	163
	General Total...	837	1,196	752	1,288	962	1,264	844	1,234	841	1,221

TABLE XXXII.—*(Continued.)*

Return shewing the Total of Monthly Registration of Births and Deaths in the Town of Madras, for the year 1875-76, *arranged according to Divisions.*

Municipal Divisions.	Names of Villages.	January.		February.		March.		Total.		Ratio per 1,000 of Population.	
		Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.
1	Tondiarpettah	8	18	13	21	25	32	150	232	24·4	34·1
	Washerman's Pettah	95	137	77	164	95	102	870	1200		
	Monegar Choultry	...	24	...	30	...	20	2	254	4·6	596·2
	Royapooram	40	51	36	46	40	35	453	579	40·8	52 2
	Cashmode	11	47	22	42	14	30	163	371	13·1	29·9
	Total...	154	277	148	303	174	219	1,638	2,636	24·9	40·2
2	Peddoo Naick's Pettah	72	193	48	138	76	166	1,086	1,872	16·0	18·5
	Big Parcherry	5	11	3	7	10	18	58	104	11·2	20·0
	John Pereira's Garden	...	30	1	32	...	29	2	246	0·6	83 9
	Total...	77	234	52	177	86	213	1,146	2,222	15·5	30·0
3	Moothealpettah...	57	143	47	149	73	125	910	1,503	28·3	46·8
	Uttapauliam	2	16	4	7	2	9	22	76	1·1	4·0
	Fort St. George	...	...	1	2	3	4	4	14	25·1	8·8
	Total...	59	164	52	158	78	138	936	1,593	17·8	30·3
4	Gunpowder Mills	...	...	...	...	1	...	1	1	1·5	1·5
	Perambore	46	27	33	29	45	27	475	351	84·0	62·1
	Vissarapaudy	12	8	2	5	4	6	114	104	32·5	29 7
	Total...	58	35	35	34	50	33	590	456	60·2	46·5
5	Choolay	18	29	16	27	25	41	273	385	18·2	25·6
	Pursewalkum	56	87	52	104	69	96	774	1,214	40·7	63·8
	Pareamettoo	2	20	2	21	5	12	98	151	10·5	23·8
	New Town	...	19	1	19	...	9	21	118		
	Vepery	6	18	3	12	3	7	48	136	10·6	30·2
	Poodoopettah	7	15	10	10	9	7	140	195	37·0	51·6
	Egmore	152	45	117	22	171	44	1463	442	138·4	50·4
	Comaleeswarapooram	13	16	15	13	17	15	190	160		
	Total...	254	249	216	228	299	231	3,007	2,801	45·9	42·7
6	Kilpaukum	2	4	1	2	...	4	23	61	4·4	11·6
	Chetput	1	1	1	1	2	5	13	31	4 9	11·8
	Nungumbaukum	15	12	20	26	20	18	193	206	25·0	26·7
	Mackay's Garden	6	7	4	11	10	14	55	106	14·2	27·5
	Total...	24	24	26	40	32	41	284	404	14·6	20·8
7	Poodoopaukum	12	15	7	14	10	15	190	241	31·2	39·5
	Chintadripettah	30	53	25	43	27	43	531	608	35·1	40·2
	Narasingapooram	3	5	2	6	5	9	49	75	16·0	24·6
	Triplicane	73	137	60	151	57	131	893	1,553	26·9	46·6
	Theroovateeswaranpettah	10	17	12	16	12	21	134	150	11·1	12·4
	Total...	128	227	106	230	111	219	1,802	2,627	25·9	37·7
8	St. Thomé	45	65	45	81	45	84	562	912	27·3	44·3
	Alwarpettah	1	4	7	1	1	1	48	35	41·2	30·0
	Royapettah	17	40	10	24	17	27	203	322	38·6	61·2
	Meer Saib's Pettah	5	19	3	12	8	12	83	127	40·4	61·9
	Kistnampettah...	2	9	8	11	1	10	83	120	15·9	23·1
	Thanampettah	7	19	6	19	7	15	91	160	12·5	22·0
	Total...	77	156	79	148	79	149	1,070	1,676	25·7	40·4
	General Total...	831	1,366	714	1,318	909	1,243	10,473	14,415	26·3	36·2